



# TARGETS UPDATE

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# City Case Studies: Buenos Aires

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## **Argentina: current status of the HIV pandemic**

#### **Estimated HIV prevalence**

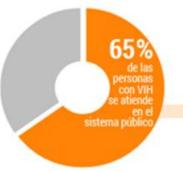
- General population: 0.4%
- MSM: 12-15%
- TGW: 34%
- SW: 2-5%

# **Argentine HIV Cascade - 2021**

- 83% knows their diagnosis
- 75% on ART
- 71-75% virally supressed







65.000 personas en tratamiento en el sistema público







# **Argentina: current status of the HIV pandemic**

Gráfico 7. Porcentaje de diagnóstico tardío de VIH según vía de transmisión sexual y grupo de edad en varones cis, Argentina, 2019-2020\*.

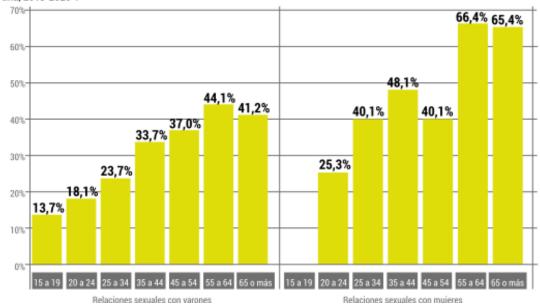
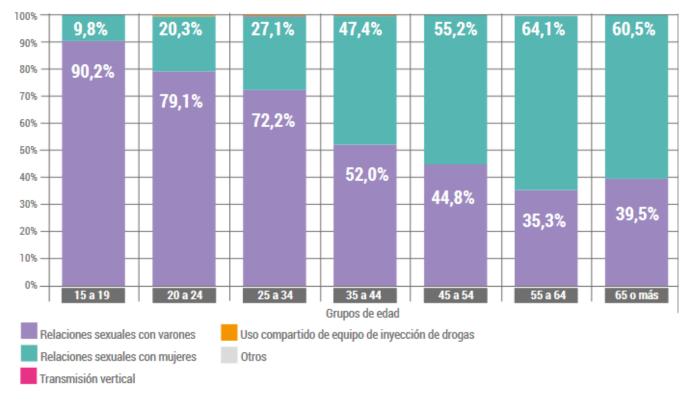


Gráfico 13. Distribución de las vías de transmisión del VIH en varones cis según grupo etario. Argentina, 2019-2020\*.



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## **Argentina: healthcare system structure**

- <u>Public healthcare system</u>: publicly funded, universally accessible, free of out-of-pocket charge. ~ 40% of population.
- Social security healthcare system: funded and managed by entities under the control of workers unions. Covers individuals employed or retired under the formal sector. ~ 50% of population.
- Private healthcare system: provides optional, private health insurance.
   ~10% of population.

# ~65% of all PLHIV in Argentina receives care and ART in the public healthcare system.





## **Argentina: current status of the HIV pandemic**













# Fast Track City Program: the Argentina experience

#### 39 Municipalities have signed the Paris Declaration so far

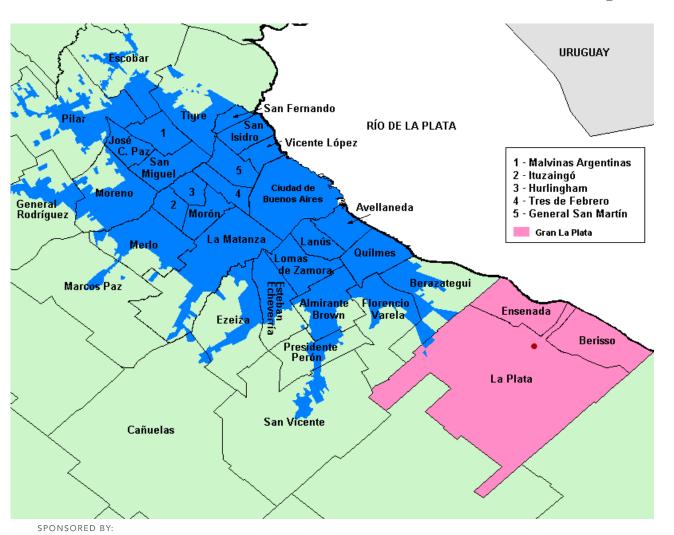
- Buenos Aires City (2015)
- Province of Santa Fe: Municipality of Rosario (2015) and Municipality of Perez (2021)
- Province of Mendoza: Municipality of Mendoza, capital city (2016),
- Province of Córdoba: Municipality of Córdoba, capital city (2016)
- Province of Buenos Aires: Municipalities of Merlo, Berisso, General Alvear, La Matanza, Brandsen, General Paz, La Plata and Tandil (2016); Campana, Escobar, Exaltación de la Cruz, José C. Paz, Malvinas Argentinas, Pilar, San Fernando, San Isidro, San Martín, Tigre, Vicente López, Zárate (2018)
- Province of Santiago del Estero: Municipalities of Santiago del Estero (Capital City) and Termas de Río Hondo (2021)
- Province of San Juan: Municipality of San Juan (Capital City), Santa Lucía and Chimbas (2021)
- Province of Jujuy: Municipalities of San Salvador (Capital City), Ledesma, Fraile Pintado,
   San Pedro, Palpalá, Perico y La Quiaca (2021)
- Province of Entre Ríos: Municipalities of Concordia and Concepción del Uruguay (2021)





Source: UNAIDS

# Focus on Buenos Aires Metropolitan Area



#### **Buenos Aires City**

203 km2

Population: 3.1 million

#### **Buenos Aires Metropolitan Area**

14.000 km2

Population: 15 million





# Focus on Buenos Aires Metropolitan Area



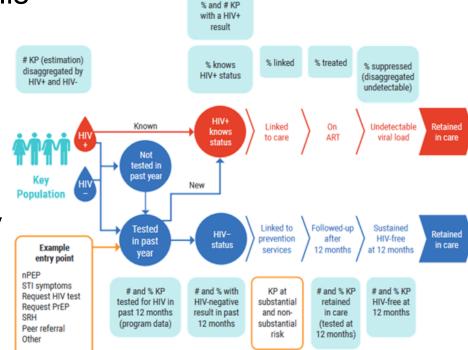






# Implementation of combined prevention health services Buenos Aires 2022

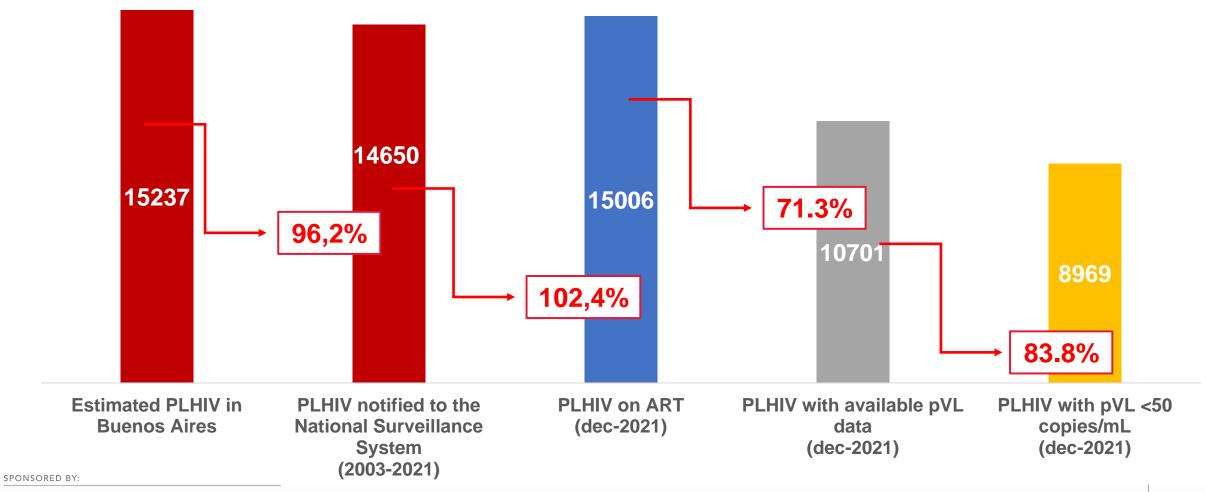
- 58 sites offering rapid POC testing for HIV and syphilis
- Wide distribution of penile condoms
- Female condom acceptability survey
- 2300 transgender people receiving hormone therapy
- Scaling up PrEP (~1000 active users) and PEP
- Expanding acces to care for PLHIV and and ART with focus on primary-care settings
- Ongoing HIV ST acceptability and feasibility pilot in KP.







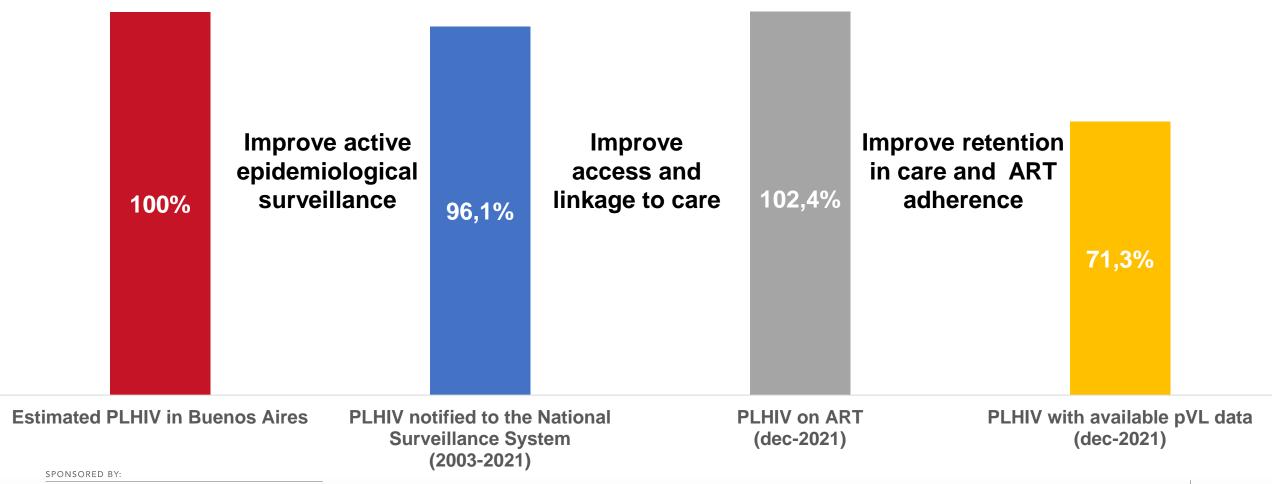
#### The Buenos Aires Cascade of care of PLHIV – 2021







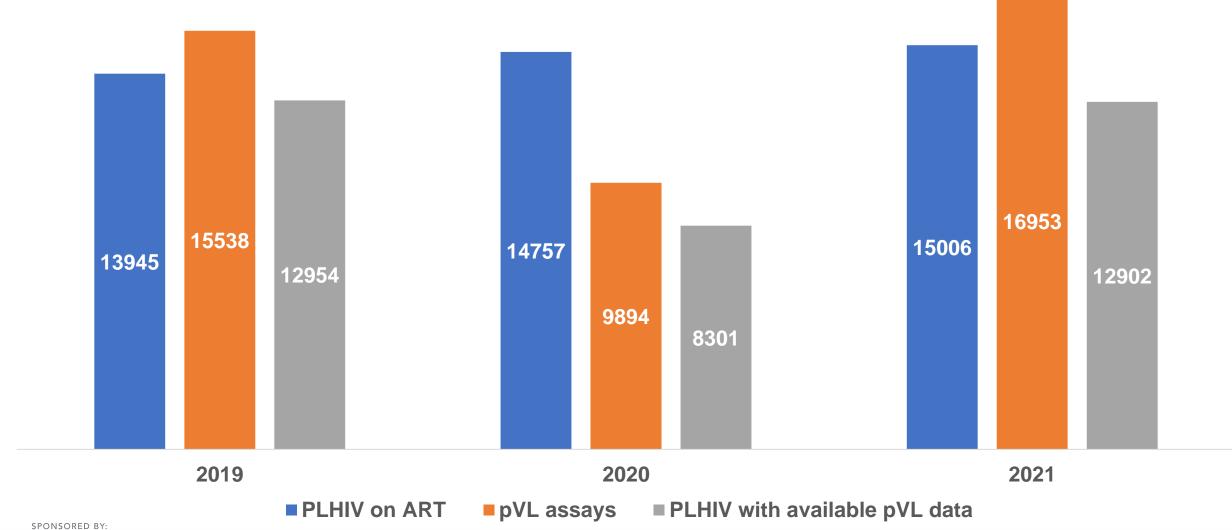
#### **Buenos Aires – Gaps and proposed strategies towards 95-95-95**







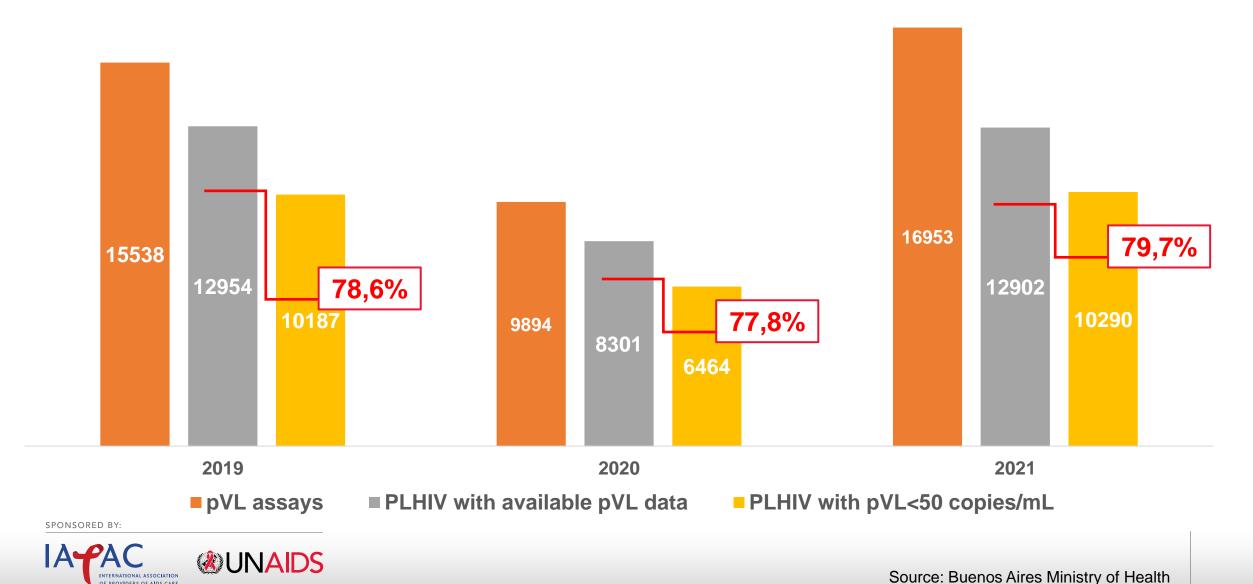
# COVID-19 pandemic impact on access to ART and care







#### **COVID-19** pandemic impact on the pVL monitoring coverage



#### **Conclusions**

- Improvements are required in population estimations and monitoring frameworks for the sub-national levels.
- DSD with focus hard-to-reach populations should be considered to improve access to ART for those not linked to care.
- Collaboration between healthcare system and community played a major role in maintaining access to ART and care throughout the pandemic.
- Additional efforts are needed to achieve the 95-95-95 goals.



# Acknowledgements

- Community of PLHIV.
- Argentine National HIV, STI, Viral Hepatitis and TB Program.
- Buenos Aires Coordination for Sexual Health, HIV and STI.





# Thanks!







