## Fe d'errades

Pàgines V - VI

Endemias → pandemias

Visión → aproximación

Cortas → largas

Endemias → pandemias

Pàgines VII-VIII

Endèmies → pandèmies

Visió → aproximació

Curtes → llargues

Endèmies → pandèmies

Pàgines IX-X

Syndemic approach <u>in to surveillance of sexually transmitted infections and tuberculosis: a surveillance: surveillance focused on at-risk populations at risk of infection.</u>

The main purpose of thise thesis is to contribute as much as possible to enhance the surveillance of the endemics of sexually transmitted infections (STIs) and tuberculosis (TB) pandemics in at-risk populations at risk of infection through a syndemic approach, and analysis to facilitate the design of effective prevention and control interventions. Five studies, with different epidemiological designs (population\_based incidence, retrospective cohorts, and time series) were carried out in Catalonia and Portugal. Descriptive analysis, regression models, and time series and clustering analysis were

performed. The results for the Findings from the STI endemic-analysis showed that in recent years, there has been how in recent years, in Barcelona and Catalonia, there was a sharp increase in reported cases of STIs in Barcelona and Catalonia, especially in young people, and in-particularly in-young women. Factors such as being male sex, the number of partners, the number of previous STI episodes, orand living in urban areas were associated with higher risk of HIV coinfection. Three differentiated clusters of STI cases Catalonia were identified and characterised in Catalonia. The first cluster consistency of ed of young women residing in more deprived rural areas who were more affected by chlamydia than the other clusters. A second cluster consisted consisting of predominantly men who have sex with men residing in urban and less deprived areas who showed multiple <u>STI</u> episodes of <u>STIs</u>, higher <u>STI</u> incidence rates of <u>STIs</u> and higher HIV coinfection than the two other clusters. The third cluster presented a similar frequency distribution of socio—x-epidemiological characteristics to that observed in the global total number of reported cases. During the COVID-19 pandemic there was a drastic reduction in diagnosed and reported cases of STIs; this decrease was more pronounced in women and young people. In the studies related to Findings from the TB analysis, the results indicated how showed that in recent years the magnitude of the decrease ing trends in the number of cases reported in Portugal differed across different populations (lower decline smaller decreases in people of non-Portuguese nationality, children under 5 years age, and in HIV-negative people). The Poorlack of adherence to the treatment medications for latent TB infection was associated with short-long courses of treatment and with certain socio-epidemiological, clinical, and behavioural factors, such as being older than age above 15 years, being born abroad, having a concomitant chronic disease, alcohol abuse, and being a person who injects drugsinjection drug use. The main associatinged factors differed between the two metropolitan areas analysed. The overall

<u>endemic pandemic diseasess</u>, STIs and TB, <u>each</u> behave <u>each one</u> as a syndemic <u>since as</u> they coexist <u>in particular temporal and geographic context</u> with other infections or pathologies <u>in particular temporal and geographical context</u> (concentration of the disease) and interact in populations and individuals with particular risk factors, which increase the probability of acquiring each of these infections (disease interaction).

Pàgines 5 i 6

Endemia → pandemia

Pàgines 9, 10 i 11

Endemia → pandemia

Pàgina 86

7% **→** 12%

6% **→** 11%

12% **→** 7%

11% → 6%

Pàgina 90

"sin tener en cuenta los valores obtenidos" → "las proporciones obtenidas para cada una de las categorías, sin tener en cuenta los "missings""

Pàgina 95

Endemia → pandemia

Pàgina 97

Sin embargo, en contra de esta hipótesis, De hecho, ha sido descrita recientemente una

disminución más pronunciada en hombres en las tasas de incidencia de TB en EE. UU

China e India [77].

Pàgina 98

"los nuevos datos indican" → "los nuevos datos indican"

Pàgina 103

La falta de información sobre otros potenciales factores de riesgo de FCT como el

consumo de drogas, la falta de vivienda o encarcelamiento.

Pàgines 109 i 111

Endemias → pandemias

Pàgina 113

Todo ello creemos fortalecería y aumentaría la efectividad de los sistemas de vigilancia

epidemiológica haciéndolos más útiles en la preparación y respuesta a epidemias, así

como facilitaría la integración de los datos de vigilancia con los datos de otros sistemas

de información como en su integración con los otros sistemas dentro de los servicios de

la salud como son <u>los datos de <del>la</del></u>atención primaria y <del>la</del>hospitalaria.