infections at UCLA Health. We found that use of the assay was associated with a significant decrease in ceftriaxone use, significant increase in ciprofloxacin use and in a small group of ciprofloxacin-treated cases (N=25), 100% cure. Additional clinical trials are underway. Similar molecular assays to predict ciprofloxacin susceptibility in gonorrhea have been approved for marketing in Europe and Australia. Commercial Neisseria gonorrhoeae GyrA testing is also available in the United States.

S05 – COMMUNITY ENGAGEMENT, MOBILIZATION AND EMPOWERMENT

Monday, July 15, 2019 4:15 PM – 5:45 PM

S05.1 WORKING WITH COMMUNITY TO CONTROL HIV/STI: A U.S. LOCAL HEALTH DEPARTMENT PERSPECTIVE

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10.1136/sextrans-2019-sti.32

Community partners play a central role in planning and implementing HIV/STD control programs in the United States. Because the health care system in the United States is highly decentralized and fragmented, from a local health department perspective, community partners have to be broadly defined to include not only the populations affected by HIV/STD and organizations that represent those populations, but also health care providers and health care organizations. Health departments often have to balance roles that involve collaboration and shared decision-making with roles as funders who monitor contracts and the performance of funded community-based organizations. This presentation will describe how health departments and community collaborators work together in the U.S., examples of how these collaborations have been successful, and some of the challenges local health departments face as they work with diverse community stakeholders to prevent and treat HIV/STD.

S05.2 MOBILISING FOR HEALTH AND RIGHTS: A HISTORY OF SEX WORKER ACTIVISM IN INDIA

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10.1136/sextrans-2019-sti.33

The implementers of a peer-based HIV prevention program among brothel based female sex workers in Kolkata, India sooner realized [1993] that sex workers’ inability to enforce safer sex is linked to her social and legal position. To address sex workers’ vulnerability they adopted a strategy to empower sex workers at individual, community and at societal level. The ‘collective bargaining power’ of the sex worker could tilt the power balance with other stakeholders including their clients thereby ensuring safer sex as a norm which brings success in prevention program. Condom use rate gone up from 3% to 95% and RPR sero positivity was brought down from 25% to below one% within three years of time. The National AIDS control organization of India took the lessons and incorporated collectivization and capacity building of the sex workers as an integral and budgeted component of HIV intervention program. Major donors like BMGF, DFID followed the suit The policy did help sex workers’ community to regain dignity and confidence and build their collectives in different parts of the country who later took over the management of HIV intervention program. Development of sex workers’ Union at the National level further strengthened their demand to get recognized as a service sector worker who poses STIs and HIV as occupational disease. The union expanded program including other development activities like education for their children, building their financial co-operative, and program to stop violence and trafficking. The Indian National program made success in adopting community led interventions. HIV prevalence among sex workers in major cities came down from 50% to 70% [in 1995] to 3.5% [in 2014] in addition to producing social goods. Collectivization and ownership of the affected community over the process and product of health interventions is critical to success

Disclosure No significant relationships.

S05.3 MOBILIZATION AND EMPOWERMENT OF SEX WORKERS: CAN SELF-HELP GROUPS BRING ABOUT SUSTAINED CHANGE?

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10.1136/sextrans-2019-sti.34

Description of the problem
Female sex workers (FSW) in southern Africa bear the brunt of the HIV epidemic. In Zimbabwe HIV prevalence among FSW is 55%. They have high rates of sexually transmitted infections and face societal stigma and violence related to their work. Research evidence suggests that interventions to mobilise and empower FSW can mitigate their risks of HIV and STI incidence and violence by building social cohesion as well as strengthening engagement with services, critical if programme coverage is to be optimised and UNAIDS targets are to be reached.

Study objectives To explore the impact of microplanning and self-help groups among female sex workers on uptake of and engagement with HIV, SRH and other health services, confidence and self-efficacy, financial literacy and security and psychological resilience.

Methods The Sisters programme in Zimbabwe provides nationally scaled services for female sex workers. We piloted an intervention to build resilience and social cohesion of sex workers and strengthen their link to clinical services using self-help groups and microplanning (data guided, peer-led, risk differentiated outreach).

Results Self-help groups were feasible to run and acceptable to FSW although in some sex work hotspots took time and more