

Resource Summary Report

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CELL- PREVEN Project

RRID:SCR_000779

Type: Tool

Proper Citation

CELL- PREVEN Project (RRID:SCR_000779)

Resource Information

URL: <http://www.waltercurioso.com/preven/>

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Description: An interactive computer system that utilizes cell phones and the Internet to collect real-time data about transmission rates of STDs, such as vaginosis among female sex workers, in Peru. This is tracked through the rates of prescriptions of Metronidazole, an antibiotic used to treat bacterial infections of the vagina, stomach, skin, joints, and respiratory tract. Data from three communities is stored in an online database that can be accessed over secure Internet connection. This project has demonstrated that it is feasible to develop a public-health-surveillance system based on cell phones to collect data in real-time in Peru.

Synonyms: CELL PREVEN, CELL PREVEN Project

Resource Type: data or information resource, database, portal

Defining Citation: [PMID:16779025](#)

Keywords: peru, cell phone, internet, female, sex worker, sexually transmitted disease, std, metronidazole, vaginosis, public health, transmission

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: CELL- PREVEN Project

Resource ID: SCR_000779

Alternate IDs: nif-0000-30316

Old URLs: <http://www.prevenperu.org>

Record Creation Time: 20220129T080203+0000

Record Last Update: 20260729T044007+0000

Ratings and Alerts

No rating or validation information has been found for CELL- PREVEN Project.

No alerts have been found for CELL- PREVEN Project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Curioso WH, et al. (2005) Design and implementation of Cell-PREVEN: a real-time surveillance system for adverse events using cell phones in Peru. AMIA ... Annual Symposium proceedings. AMIA Symposium, 2005, 176.