



Iranian Research Center for HIV/AIDS (IRCHA)



Excellent Center



IRCHA
HIV Laboratory
VCT
Infectious Diseases Department
Positive Club







History



• Iranian Research Center for HIV/AIDS (IRCHA), as the first academic research center for research on basic and community based HIV/AIDS researches in Iran-affiliated to Tehran University of Medical Sciences (TUMS)-officially started it's activity since 2005, and received it's approval from Ministry of Health and Medical Education (MOH & ME) of Iran in 2008.





Members



- •Faculty Members: 3
- •Research Council: 14





Research Project Team

Our research team consists of researchers included: **Infectious diseases specialists General physicians** Virologists **Public health professionals Psychiatrists Psychologists Methodologists** ✓ IT manager



Virtual WORC-SYS

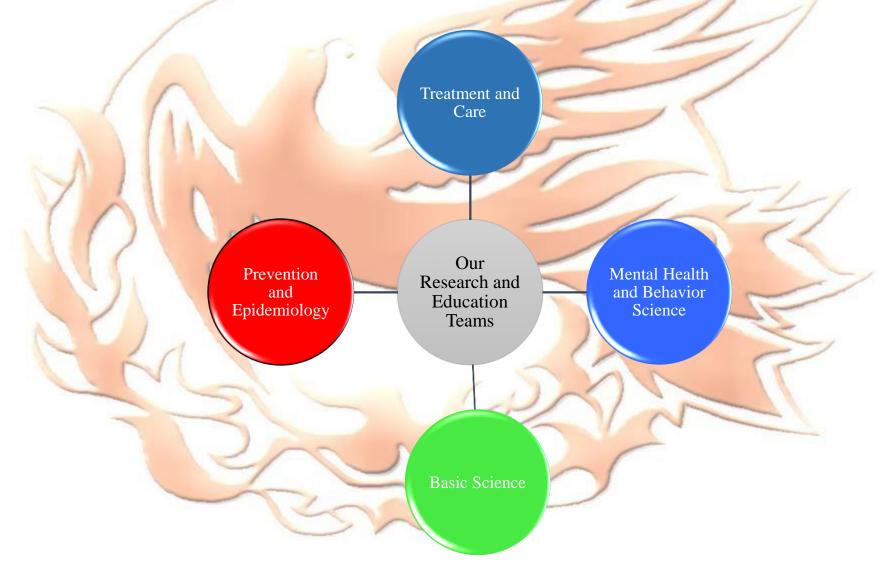


- High-Risk Behaviors
- HIV/AIDS
- STIs
- COVID-19
- Other Infectious Diseases
- Immunology
- Vaccine
- Health information Management/Technology/Informatics





Research and Education





Projects



We work on Key populations:

- Injection Drug Users
- Prisoners (Best Practice)
- Vulnerable Women
- Vulnerable Men
- Transgenders
- People Living with HIV (PLHIV) (Best Practice)



Other groups



- NIDUs
- PWID Partners
- Homeless and Beggars
- Immigrants
- Sailors
- Truck drivers
- Street Children
- Blood donors
- Students
- General population



Research Projects



At the present:

We have had the total number of 273 research projects from 2005 up to now. Among these projects 90 are Basic Science

46 are RCT36 are HSR

101 are **Thesis**

Country Reports

STIGMA INDEX COMPLETED CURRENTLY IMPLEMENTING STIGMA INDEX

13

Iran



Contact details

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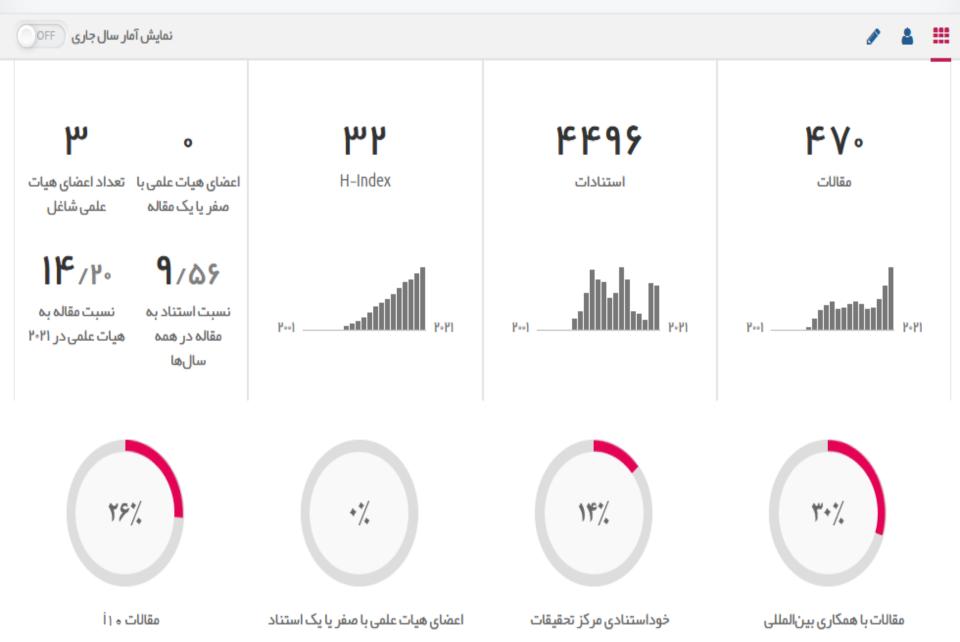
CURRENTLY IMPLEMENTING STIGMA INDEX

The PLHIV Stigma Index 2.0 is currently being implemented in Iran, led by the Local Network of People Living with HIV (LNP+). Previously, the PLHIV Stigma Index has been conducted in Iran in 2010.



مركز تحقیقات ایدز ایران دانشگاه علوم پزشکس تهران





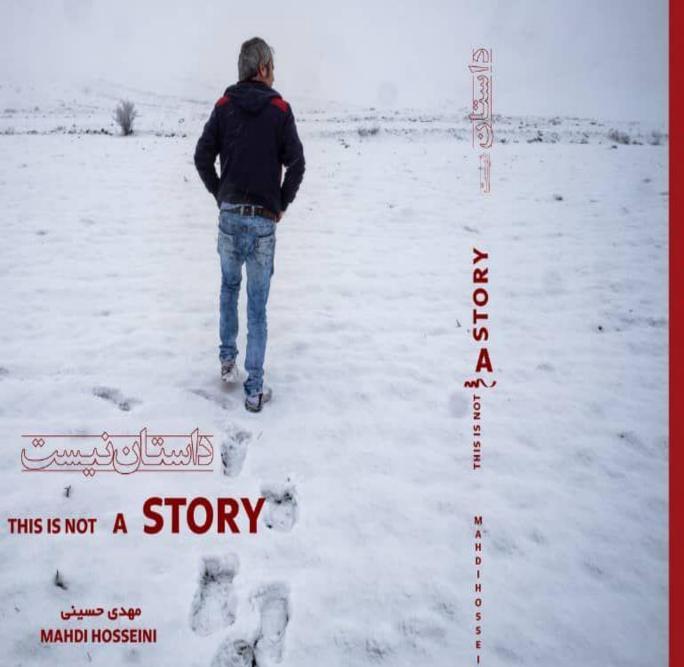
HIV in Iran: onset, responses, and future directions

SeyedAhmad SeyedAlinaghi^{a,*}, Leila Taj^{a,*}, Elham Mazaheri-Tehrani^a, Sara Ahsani-Nasab^a, Negin Abedinzadeh^a, Willi McFarland^b, Minoo Mohraz^a and Ali Mirzazadeh^{b,c}

Iran, a country in the Middle East and North Africa (MENA) region, has been actively involved in the fight against HIV/AIDS over the past three decades. The unique features of the HIV epidemic in Iran are reflected by the modes of transmission and its recent changes to improve management and prevention programs. In this review, we recount the initial onset and subsequent spread of HIV infection in Iran, beginning with the first case diagnosed to the ongoing responses and most recent achievements in controlling this epidemic. Although in the MENA region, Iran is one of the pioneers in implementing pertinent policies including harm reduction services to decrease HIV incidence, drug injection still continues to be the major risk of infection. In line with other nations, the programs in Iran aim at the UNAIDS 90-90-90 targets (UNAIDS 90-90-90 global targets to end the AIDS epidemic by 2020: by 2020, 90% of all people living with HIV will know their HIV status; 90% of all people with diagnosed HIV infection will receive sustained antiretroviral therapy; and 90% of all people receiving antiretroviral therapy will have viral suppression) and to eliminate mother-to-child HIV transmission. In this article, we discuss the strengths and shortcomings of the current HIV programs and offer suggestions to provide a better perspective to track and respond to the HIV epidemic. More generally, our account of the national religious and cultural circumstances as well as obstacles to the approaches chosen can provide insights for decision-makers in other countries and institutions with comparable settings and infrastructures.

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AIDS 2021, 35:529-542



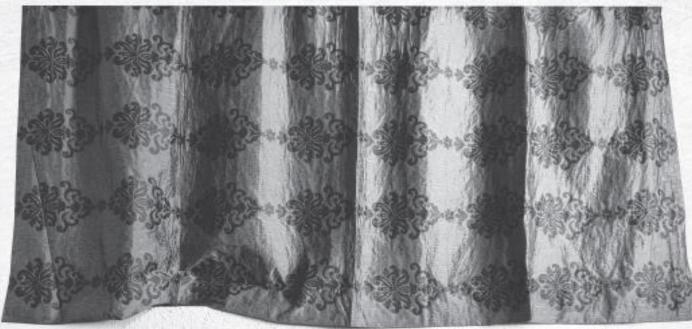


ما متعهد می شویم که با حمایت از افراد مبتلا به اچ.آی.وی و افزایش آگاهی در جامعه از گسترش همه گیری اچ.آی.وی/ ایدز پیشگیری کنیم. We will pledge ourselves to support people living with HIV and increase awareness in community so that we can end the HIV\AIDS epidemic.



با موضوع بیماران اچ. آی.وی / ایدز در ایران With the Subject of HIV \ AIDS Patients in IRAN









افغانستان وجلوهای پس از استقلال در سفر به هرات

فالنتان وجلودهاى ين ازاستقلال الاسفريد.

AFGHANISTAN

and post-independence forecast

ON A TRIP TO HERAT



Winning Festivals



- •Internal: 11
- •International: 2



Prison based Active Health Services Provision (PAHSP)



• Guideline for the control of TB and HIV in prison was piloted and the finalised version was named PAHSP which has been scaled up in 16 Iranian prisons.



Best Practice



• The UNAIDS Program Coordinating Board (PCB) has held the meeting entitled "Ending tuberculosis and AIDS-a joint response in the era of the Sustainable Development Goals" for its 42nd meeting on 28 June 2018. UNAIDS introduced PAHSP as a good practice of joint responses in HIV and tuberculosis in the prisons of Iran.

Conference Room Paper UNAIDS/PCB (42)/CRP3 TB thematic segment Ending tuberculosis and AIDS–A joint response in the era of the Sustainable Development Goals. Geneva: UNAIDS; 2018. www.unaids.org/en/whoweare/pcb (accessed 11/6/2018)

ABUT UNALDS Programme

SHARE 😞

Established in 1994 by a resolution of the UN Economic and Social Council and Taunched in January 1996, UNAIDS is guided by a Programme Coordinating Board (PCB) with representatives of 22 governments from all geographic regions, the UNAIDS Cosponsors, and five representatives of nongovernmental organizations, including associations of people living with HIV.

The Programme Coordinating Board has the following broad functions:



HIV Clinic



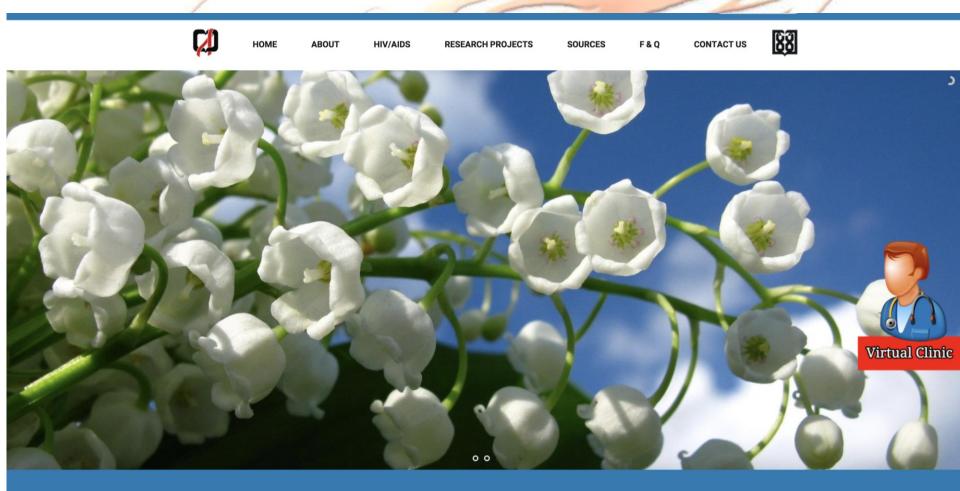
- The clinic gives numbers of services to whom have had high risk behaviors and patients including counselling (psychological and medical), being visited by specialist doctor, prescribing and giving medication at the same place if needed and following patient's adherence via different communicative ways.
- As the result, patient's adherence and treatment as a consequence has improved comparing to other centers.

Mobile Clinic



Virtual Online Clinic

• In IRCHA website, an online clinic giving some consultation and guidance by physician is available.









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Laboratory



HIV Detection Tests :ELISA, Western Blotting, PCR, Real Time PCR (Viral Load Assay)

- HIV Genotyping
- ³ HIV Drug Resistance
- 4 HIV related HLA Typing
 - Evaluation of Anti HIV agents efficiency
- 6 CD4 count Test





التغريبين مردال







Positive Club



- Tehran Positive Club was established with the participation of people living with HIV (PLWH) since August 2006.
- The first established Positive Club in Iran
- Pioneer for 37 other Positive Clubs which are working.
- Aiming the positive prevention, psychosocial support and reduction of stigma and discrimination.
- 1031 people (771 men and 260 women) are members of this Club and everyday use the facilities of the Club as free of charge.



Activities



The club activities based on UNAIDS "90-90-90 Targets", UNAIDS "Getting to Zero" Strategy and "Iranian Strategic Plan" include:

1-Services Related to Preventing New Infections:

- Reinforcement of Consultation and Voluntary Testing
- Holding educational workshops
- Increase adherence to antiretroviral treatment
- Providing services for serodiscordant couples
- Services related to PMTCT
- Services related to Social Marketing
- Attending in TV and radio programs
- Preparing, publishing and distributing essays, books, pamphlets, posters and banners
- Hotline counseling



Activities



2- Services Related to Making Friendly Environments
3-Sexual and Reproductive Health and Rights
4-Health Promotion and Access
5-Empowerment
6-Cultural, Social and Economic Support
7-Human Rights









- Notifying PLHIV and their families about recent applied researches results by holding KTE classes.
- Encourage advocacy groups with PLHIV.







Considering Tehran Positive Club's long experiences and the mentioned comprehensive programs, the Club prepared the Clubs' national guideline.

وبره كار ثناسان ناظر برنامه دستورالعل حايت وتوانمند سازي افراد متاثر ازاچ آي دي ونت اچ آی دی جموری اسلامی ایرا اددماليت لمكمام مرتطبا سازمان بهزيتي كثور مرکز توسعه پیشمیری و دمان استیاد بالتر ١٤٠٠ زيركية تخسى حايت وتوانمندسارى زيركمية تمنسى بايش وارزشيابي

Management Model of Positive Clubs

SeyedAhmad SeyedAlinaghi^{1,2}, May Sudhinaraset³, Hamid Emadi Koochak¹, Koosha Paydary^{1,4,*}, Sahra Emamzadeh-Fard⁵, Sepideh Khodaei¹ and Sara Sardashti¹

¹ Iranian Research Center for HIV/AIDS, Iranian Institute for Reduction of High Risk Behaviors, Tehran University of Medical Sciences, Tehran, Iran

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⁵ Department of Radiology, Division of Interventional Radiology, Memorial Sloan-Kettering Cancer Center, New York, USA

Stigma Reduction Management Model (SRMM)



on AIDS

RED RIBBON AWARD 2016

RED RIBBON AWARD SPECIAL SESSION

AIDS 2016, Durban, South Africa, Tuesday, 19 July 2016 at 1:00 to 2:00 pm Session Room 2

16 NAL ICE

W.AIDS2016.ORG

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Red

Celebrating Community Leadership and Action On

AIDS

Ribbon ARD







Tehran Positive Club



PXTA

Postive Action for Treatment Access











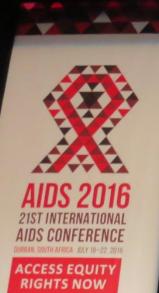












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Tehran Positive Club

Gender equality (SDG5) Tehran Positive Club (Iran)



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 \leftarrow UN Plus Malawi visits Orphanage Care Centre in Blantyre

UN Plus in Democratic Republic of Congo participates in World AIDS Day \rightarrow

Tehran Positive Club celebrating Valentine's Day

Posted on April 26, 2012

By Dr. Fardad Doroudi (UNAIDS Iran)

On February 14 2012, for the very first time in the country since the emergence of the first HIV cases in history, Tehran Positive Club celebrated Valentine's Day to show love and friendship among its members. The occasion was planned based on results of the researches conducted by Tehran Positive Club (TPC) under a programme entitled "Positive Match Making" to reduce stigma and discrimination and to encourage young

Search

Recent Posts

- UN Run in Nairobi
- UN Plus Malawi Updates
- UNDERSTANDING AND RESPECTING DIFFERENT LEVELS OF HIV DISCLOSURE
- UN Plus Malawi
- UN Plus Evaluation

Download Our Poster and Flyers







- UNAIDS
- TUMS
- Health and Treatment Office of Iranian Prisons Organization
- CDC
- UNODC
- UNDP
- Global Fund

IRCHA Collaborations

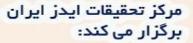


Activities



□We also conduct **HIV/AIDS annual congress** to interchange new information and data in the National or International level.

Our 5th national and 1st International HIV/AIDS congress was conducted on 22nd-25th October 2012 in Tehran in cooperation with Harvard University













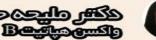




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مكتبر محمدرها مبدالصالعی ولسیطسیوه توکنه میثانیه Will

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ینجشنبه ۵ خرداد ۱۴۰۱ ساعت ۹ تا ۱۳ شرکت در برنامه از طریق لینک ذیل و انتخاب گزینه میهمان www.skyroom.online/ch/virtualtums/ikhc







Current Studies in HIV Research

Book Series: Frontiers in HIV Research

Volume 2

by

SeyedAhmad SeyedAlinaghi

Pre-Order

eISBN: 978-1-68108-255-4, 2016 ISBN: 978-1-68108-256-1 ISSN: 2405-9862 (Print) ISSN: 2405-9889 (Online)

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- In collaboration with AP-HP (Assistance Publique-Hôpitaux de Paris)
- Focal points from all provinces
- Infection control units of all university hospitals



HIV needs in Iran

Health related conditions in People living with HIV

Updates in HIV Testing, treatment and care

Current HCAI and AMR situation in Iran

Theoretical approches toward infection control

12 and 13 October 2017













□ For educational activities, IRCHA conducts Treatment and Care National Workshops for Specialists, Focal Points of HIV, Virologists, Immunologists, MDs and Health Providers, aims to review HIV information and to update and renew their knowledge.

□ IRCHA has held 12 HIV workshops for physicians working in VCTs (252 MDs) up to now.

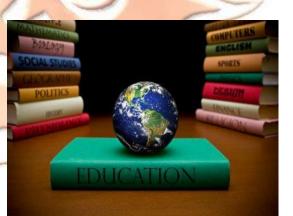


Activities



HIV Fellowships and PhD by research in fields related to HIV is the other activity of IRCHA.

Another educational activity in IRCHA is developing National Iranian Guidelines.

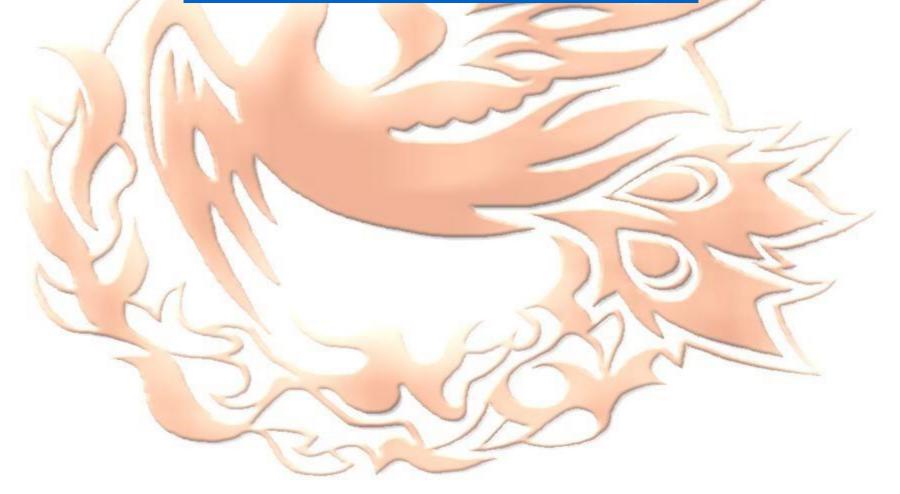


Country progress report - Iran

Global AIDS Monitoring 2020



IRCHA Research Priorities



نشانی: ایران، تهران، انتهای بلوار کشاورز، بیمارستان امام خمینی، مرکز تحقیقات ایدز ایران

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Thank you

