#### **OptTEST PARTNERS**























## Experiences of country meetings in OPTEST

Valerie Delpech
Sara Croxford
Public Health England



## Workshops & Country leads

- Athens (May 2016) Nikkos Dedes, Sophocles Chanos
- Warsaw (Oct 2016) Justyna Kowalska
- United Kingdom PHE/SSA/BHIVA conference
- Catalonia Jordi Casabona
- Lisbon (June 2017)
  - Luís Manuel Penim Mendão and
  - João Rui Lampreia de Brito
- Madrid (Sept 2017)
  - Julia del Amo

#### Antecedents

El projecte Optimization testing and linkage to care for HIV across Europe (OptTEST). cofinançat per l'Agència Executiva de Consumidors, Salut i Alimentació (CHAFEA), sota el 2n Programa de Salut Pública de la UE, té l'objectiu general de contribuir a la reducció del nombre de persones no diagnosticades del VIH a Europa i de promoure l'assistència i l'accès al tractament en el moment optim. El projecte consta de 7 paquets de treball (WP), d'entre els quals el WP5 es centra en el desenvolupament i la implementació d'eines i estratègies d'oferta de la prova del VIH basades en malalties indicadores (pneumonia greu o recurrent, sindrome de mononucleosi infecciosa i hepatitis B i C) definides pel projecte OptTEST per tal de millorar les actuacions a l'atenció primària.

L'objectiu de la jornada és presentar les iniciatives proposades pel projecte OptTEST per tal de millorar l'oferta de la prova del VIH a l'atenció primària, així com els resultats de la seva implementació als centres catalans participants, i contextualitzar l'oferta de la prova a Catalunya, descrivint les barreres existents i les iniciatives actuals que s'estan duent a terme i com atrontar el repte de l'enllaç entre atenció primària i atenció hospitalària.

L'aforament és limitat per la qual cosa us preguem que per reservar plaça envieu un correu electrônic a:

ceeiscat@iconcologia.net

#### Organitza:



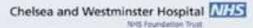




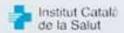


#### Col·labora:

















Millorant el diagnòstic precoç del VIH a l'atenció primària a Catalunya i Europa

10 de juliol de 2017
Palau Macaya
Obra Social "la Caixa"
Passeig de Sant Joan, 108

rasseig de Sant Joan, 106

Barcelona

Per a més informació: 93 497 88 91 (CEEISCAT)

### Agenda – Greece

## Linkage to and retention in care: experiences from Europe and Greece and challenges for the future

Session 1	Introduction	
09.15 - 09.30	Opening: PV (Nikos Dedes) – HCDCP (Rosenberg)	
Session 2	Part I What's going on around Europe	
09.30 - 10:00	HIV epidemiology in Europe- Skype Presentation. Anastasia Pharris	
10.00 – 10:30	Who benefits from monitoring HIV epidemic and quality of care: Example from England Valerie Delpech	
10:30 - 11:00	Linkage to care and retention in care as national quality of care measures- analysis of TESSy Data. Sara Croxford	
11:00 - 11:30	Linkage to care from CBVCTs / Checkpoints among MSM in Europe Anders Dahl	
11.30 – 11.45	Coffee Break	
Session 3	Part II What's going on in Greece	
11.45 – 12.15	Know your epidemic - Know your response and quality of care. Where we are and where we want to be in 2020. Analysis from the national M&E system. Vasileia Konte	
12.15 – 12.45	AMACS Greek HIV Cohort . Nikos Pantazis	
12:45 -13:15	"Retrospective analysis of data from the registry of PWID +HIV linked to Infectious Medical Units" Magdalini Pylli	
13.15 – 1415	Lunch	
14.15 – 14.45	Community based testing experience/barriers faced in linkage to care from the Ath & Thess Checkpoints.  Sophocles Chanos	
14.45 – 15.15	OKANA barriers/challenges for linkage to and retention in care (TBD)	
15.15- 15:45	Presentation by 1 or 2 Greek MDs/HIV specialists on hinders they face in their HIV clinics on linkage and retention issues (TBD)	
Session 4	Next steps	
15.45- 16.45	Future goals and action points - Plenary discussion	
16.45 – 17:00	Closure	

Statistics, Medical School, National & Kapodistrian Uni. of Athens, "AMACS" Greek HIV Cohort)



## Meeting Participants: Greece



#### Hellenic Centre for Disease Control and Prevention (HCDCP):

- Mr. Rosenberg (Head HCDCP)
- Mrs. Giannopoulou (HCDCP Office for Psychosocial Support and Psychotherapeutic Interventions)
- Ms. Issari (HCDCP HIV office)
- Mrs. Konte (HCDCP HIV office)
- Mrs. Nikolopoulou (HCDCP = Counselling Center and Hotline for HIV/AIDS)
- Mrs. Paraskeva (HCDCP = HIV Office & Member of the Hellenic Society for the study and control of AIDS)
- Mrs. Pavlopoulou (HCDCP Community Interventions Office)
- Ms. Pylli (HCDCP HIV office)
- Mr. Raftopoulos (HCDCP HIV office)

#### Positive Voice

- Mr. Atzemis (Harm reduction, the Greek Association of PLWHA "Positive Voice")
- Mr. Chanos (Head, Checkpoint)
- Mr. Dedes (Head, the Greek Association of PLWHA "Positive Voice")

#### International Invitees & Speakers

- Ms. Ankierstein-Bartczak (Chair Foundation of Social Education Poland)
- . Ms. Croxford (Public Health England, optTEST, UK)
- . Mr. Dahl (WP6 EURO HIV EDAT AIDS Fondet Denmark)
- . Dr. Delpech (Public Health England, optTEST, UK)
- Mr. Mameletzis (WHO = HIV Office, Switzerland)
- · Dr. Pharris (ECDC, Sweden)
- Ms. Raben (CHIP, HIV in Europe, Denmark)

#### HIV National Experts

- Mrs. Anagnostou (OKANA: National Organisation Against Drug Use, Substitution Treatment Units)
- Mrs. Kakalou (Euaggelismos Hospital Athens)
- Mr. Tsiodras (Attikon University Hospital Athens)
- Mrs. Mpatsi (Siggros Hospital Athens)
- Mr. Pantazis (Department of Hygiene, Epidemiology & Medical Statistics, Medical School, National & Kapodistrian University of Athens, "AMACS" Greek HIV Cohort)
- Mr. Paraskevis (Department of Hygiene, Epidemiology & Medical Statistics, Medical School, National & Kapodistrian University of Athens)
- Ms. Touloumi (Department of Hygiene, Epidemiology & Medical

### Conclusions: Greece



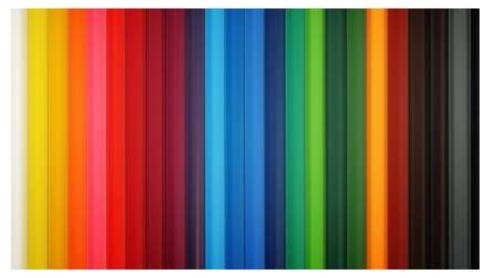




- improvement in linking newly diagnosed patients to infectious disease units to start ART. It was suggested that interventions to improve linkage to and retention in care should be focused mainly on PWID and migrants, as these already high among MSM.
- Participants highlighted the need for regular meetings (two per year) hosted by the HCDCP with relevant stakeholders in
  prevention and care including infectious disease units, OKANA, community groups etc. In these meetings, in-house HIV data
  could be reviewed.
- A database for recording and registering of experiences between HIV clinics, HCDCP experts, Civil Society, specialists and OKANA medical doctors was proposed to better share information. OptTEST partners suggested that HIV data collection could be further improved, particularly the collection of first CD4 date data used to monitor linkage to care. Improved data collection mechanisms would allow Greece to better monitor the quality of HIV patient care following diagnosis.
- A detailed data algorithm describing the current data flow and how data are communicated from different HIV clinics to the
  HCDCP would also aid in monitoring the ability to assess patient outcomes. PHE volunteered to send their current HIV
  surveillance data algorithm to share best practice from the UK. It was also argued among meeting participants that there is a
  need for clearer definitions of linkage to and retention in care, which would require consensus from a number of
  stakeholders from different levels.
- Needs of HIV units and that a case should be made to the Ministry of Health to increase funding.
- New, young and aspiring HIV clinicians need to be trained and be motivated to stay and work in Greece. It was highlighted that STIs, HIV and hepatitis are top priorities for the director of the HCDCP.
- The OptTEST meeting on linkage to and retention in care issues in Athens, Greece, provided an opportunity to bring together key HIV stake holders such as experts and people from the community to openly communicate in an effort to improve linkage to care and to also diminish lost to follow up cases in Greece in future.







## Shaping the HIV epidemic in Poland from surveillance to pragmatic data and back again

1st Polish Workshop on Cascade of Care in HIV

14 – 15 October 2016 Warsaw, Poland









#### Officially endorsed by:

Second Faculty of Medical University of Warsaw Optimising testing and linkage to care for HIV (OptTEST)

#### Meeting sponsor:

2nd Health Programme of the European Union Work Packages 4 and 5

#### Organising Committee:

Justyna D. Kowalska Dorthe Raben Valerie Delpech Stine Finne Jakobsen Sara Croxford Magdalena Ankiersztejn-Bartczak

#### Meeting venue:

Hotel Ibis Aleja Solidarności 165 00-876 Warsaw Tel: 22 520 30 00

#### Aim:

To create the platform for discussion on further strengthening the Cascade of Care in HIV in Poland

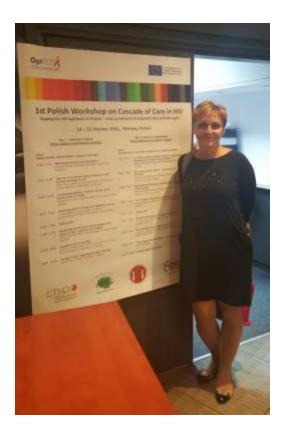
> Contact e-mail: jdkowalska@gmail.com

## **Warsaw Meeting**

#### **Workshop participants**:

- Ministry of Health (AIDS Centre)
- Epidomiological surveillance
- VTCs representatives
- Medical University
- ID Clinicians
- Other specialties
- NGOs
- Laboratory personel
- Health managers
- Faculty (OptTEST)







#### Day 1 - meeting in English What is going on and around in Europe?

9:00 - 17:00	Hands on data parallel workshop (pre-registration required) Dr Janusz Wqtroba (STATISTICA)
14:00 - 14:45	Lunch and networking ***
Chairs: Andr	zej Horban, Valerie D <mark>elpech</mark> , Justyna D. Kowalska
15.00 - 15.15	Meeting opening and welcome notice Andrzej Horban (National Consultant in Infectious Diseases)
15.15 - 15.45	Overview of current European initiatives on HIV testing and linkage to care
	Stine Finne Jakobsen (Centre for Health & Infectious Disease Research, Copenhagen, Denmark)
15.45 - 16.15	Increasing HIV testing in medical settings - HIV in Europe proof of concept Caroline Rea (Saint Stephen's AIDS Trust, London, United Kingdom)
16.15 - 16.45	Monitoring CBVCT in Europe: the COBATEST network Jordi Casabona (Euro HIV EDAT, Center of Epidemiological Studies on HIV and STI in Catalonia)
16.45 - 17.00	Coffee break ***
17.00 - 17.30	Who benefits from monitoring HIV epidemic and quality of care? - example from England Valerie Delpech (Public Health England, London, United Kingdom)
17.30 - 18.00	Cascade of care in EuroSIDA  Kamilla Gronborg Laut (Centre for Health & Infectious Disease Research, Copenhagen, Denmark)
18.00 - 18.30	Cascade of care - meeting two edges in Europe Lara Tavoschi (ECDC, Stockholm, Sweden)
19.00	Dinner and networking ***

#### Day 2 meeting in English&Polish What is going on and around in Poland?

Chairs: Andrz	ej Horban, Anna Marzec-Bogusławska, Magdalena Rosińska		
Cascade of C	are - Left side		
9.00 - 9.30	9.30 Current surveillance system in Poland - where are we and where do we want to be in 5 years? Magdalena Rosińska (National Institute of Public Health, Polan		
9.30 - 10.00	HIV testing in Polish CBVCTs - a wish list for this Christmas Anna Marzec-Bogusławska (National AIDS Centre, Ministry of Health, Poland)		
10.00 - 10.30	Optimalisation of indicator condition HIV testing in Polish settings Karolina Pyziak-Kowalska (Haspital for Infectious Diseases in Warsaw, Poland)		
10.30 - 11.00	HIV in Europe - experience from Polish participation  Anna Grzeszczuk (Medical University of Białystok, Poland)		
11.00 - 11.30	Coffee break ***		
	Cascade of Care - Right side		
11.30 - 12.00	Antiretroviral treatment in Poland and Europe Andrzej Horban (National Consultant in Infectious Diseases, Poland)		
12.00 - 12.45	Test and keep in care - what does it take Magdalena Ankiersztejn-Bartczak (Foundation of Social Education Poland)		
12.45-13.30	Future goals and action points - round table discussion All participants		
13.30 - 13.45	Closing remarks from chairs		
14.00 - 14:45	Lunch and networking		
9,00 - 17,00	Hands-on data parallel workshop (pre-registration required)  Dr Janusz Watroba (STATISTICA)		

#### MEETING - AGENDA

#### 5th of June 2017

Knowledge about HIV and implementation of HIV test in Primary Care

14-90 Introduction

14:15 Session objectives:

- Daniel Simbes

14:45 Presentation of the intermediate results of the study RESPECT Portugal:

Ana Duarte

15.15 Spanish case: obstacles to generalization of HIV testing in Primary care; sharing of techs administrative or legal solutions:

- Rossie Lugo (CEEISCAT)

15:30 Coffee-break

16:09 Roundtable discussion:

Consensualizing, selecting and/or approving most relevant solutions and/or identification of ways to remove existing barriers.

#### 6th of June 2017

Linkage to care: Current perspectives on data collection, barriers to linkage to care and retention with focus on key arouses

10:00 Introduction and session objectives:

- Daniel Simbes

10:30 Perspectives and current discussion on Linkage to care data:

- Valerie Delpeche (Public Health England)

- Sara Croxford (Public Health England)

11:00 The Portuguese case: Current status and future challenges:

- Ricardo Mestre (ACS5)\*

- Isabol Aldir (PNVIH)

11:45 Roundtable discussion:

- Challenges and facilitators for the improvement of linkage to care data
- Future steps

#### 13:00 Lunch break

14:30 Introduction and session objectives:

- Daniel Simões

14.45 Administrative and financial barriers for an effective linkage to care of key groups:

- Community perspective
- João Brito (GAT)
- The perspective of the health system:
  - António Diniz (HPV)\*

#### 15:30 Roundtable discussion:

- Opportunities for the improvement of linkage to care processes among key groups







# Portugal Meeting June 2017







## UNITED KINGDOM HIV Clinical Dashboard – Clinical Review British HIV Association Conference April 2017

Indicator	Specification	2012	2015
Late diagnosis	To monitor timeliness of diagnosis  CD4 cell count <350 cells/mm³ within 3 months of diagnosis	47%	40%
Link to care	To monitor prompt integration into care following HIV diagnosis:  CD4 cell count taken within 1 month of diagnosis	88%	95%
Retention in care - new patients	To monitor the retention in care among newly-diagnosed adults:  New diagnoses seen for care in the next survey year	86%	89%
Retention in care - all patients	To monitor the retention in care among adults seen for care in the last 12 months  Adults seen for HIV care and also seen in the net survey year	96%	95%
Viral load suppression	To monitor the effectiveness of ART after initiating treatment  Viral load <200 copies/ml at 12 months of starting ART (window period 3 – 15 months)	92%	95%
CD4 response	To monitor immune status of adults regardless of treatment status  CD4 cell count ≥350 cells/mm³ after at least 12 months in HIV care	83%	86%



### People accessing HIV care, England



Clinics submitted 4 consecutive quarters of HARS data

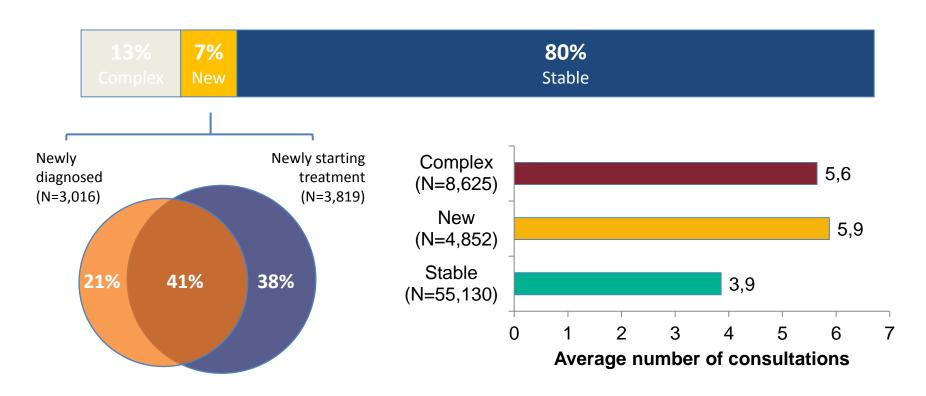


Patients in 2016 (85% of patients in 2015)



4.2

Average annual number of consultations





Workshop proceedings and action points published in the official journal of Polish Scientific AIDS Society

#### WORKSHOP SUMMARY

## Shaping the HIV epidemic in Poland – proceedings from the first Polish workshop on cascade of care in HIV

Justyna D. Kowalska<sup>1,2</sup>, Anna Grzeszczuk<sup>3</sup>, Karolina Pyziak-Kowalska<sup>1,2</sup>, Anna Marzec-Bogusławska<sup>4</sup>, Magdalena Rosińska<sup>5</sup>, Magdalena Ankiersztejn-Bartczak<sup>6</sup>, Andrzej Horban<sup>1,2</sup>

<sup>1</sup>Medical University of Warsaw, Poland <sup>2</sup>Hospital for Infectious Diseases in Warsaw, Poland <sup>3</sup>Medical University of Bialystok, Poland <sup>4</sup>National AIDS Centre, Ministry of Health, Poland <sup>5</sup>National Institute of Public Health, Poland <sup>6</sup>Foundation of Social Education, Poland

#### Abstract

In October 2016, a workshop was held in Warsaw gathering experts and activists involved in different areas of human immunodeficiency virus (HIV) response. The purpose of this meeting was to reassess current needs in controlling the HIV epidemic in Poland in relation to recently launched UNAIDS goal of 90-90-90. During the meeting, several points of action were established to be considered as key factors to improve the response to HIV epidemic in Poland. Those were estimating the number of people living with HIV in Poland using mathematical modelling based on real data sampling, expanding new testing options in non-medical settings, i.e. rapid testing, co-testing (HIV, HCV, STI), strengthening linkage to care after establishing the HIV diagnosis in non-medical settings, expanding HIV testing in medical settings, starting with introducing routine HIV testing for indicator conditions as a standard procedure across different medical specialties, knowing the number of HIV persons already in care, and on effective cART, continuing to fight stigma and discrimination through the means of social education and counselling.

HIV AIDS Rev 2017; 16 DOI: https://doi.org/10.5114/hivar.2017.68804

## Workshop recommendations Poland



- Prioritising the estimation of the number of people living with HIV in Poland using mathematical models and improved data sampling techniques
- Expanding new testing options in non-medical settings (eg rapid test and co-testing HCV etc)
- Strengthening linkage to care after establishing the HIV diagnosis in non-medical settings,
- Expanding HIV testing in medical settings, starting with introducing routine HIV testing for indicator conditions as a standard procedure across different medical specialties,
- Quantifying the number of HIV persons already in care, and on effective cART,
- Continue to fight stigma and discrimination through the means of social education and counselling.



## Main policy actors in Spain

Head of HIV surveillance in Spain (Asunción Díaz)
Head of HIV Prevention at the Plan on AIDS at the Ministry of Health; Olivia Castillo

Coordinator of Spanish Interdisciplinary AIDS Society (SEISIDA): Mª José Fuster and its president Josefa Galindo

Apologies from the Presidents of the Spanish Clinical AIDS Society (GeSIDA) but GeSIDA members were present

Apologies from the Coordinators of the Spanish Excellence Network on HIV: José Alcamí and Santi Moreno but members of Network were present







# National Stakeholder Meeting: Optimizing HIV testing and Linkage to care in Spain







Date: 14th September 2017

Place: Library Alicia Llácer at National Center for Epidemiology, C/ Monforte de

Lemos 5, 28029 ISCIII

#### <u>Time:</u>

Lunch 13.00 – 14.00h Meeting 14.00 – 17.30

<u>Purpose of the meeting:</u> To discuss how findings from the Opt-test project can help curving the HIV epidemic in Spain

#### **Agenda topics:**

14.00-14.15 Elimination of HIV in the United Kingdom – we are on the way!-Valerie Delpech, Public Health England

14.15 – 14.30 Presentation of Spanish data - Asunción Díaz, CNE, ISCIII

14.30 - 15.00 Questions

15.00 – 15.15 Presentation of Spanish Guidelines for HIV testing – Olivia Castillo, National Plan on AIDS, Ministry of Health

15.15-15.30 Presentation of cost-effectiveness analyses data from Spain – Julia del Amo, CNE, ISCIII

15.30 – 15.45 Presentation of guidelines revision Spanish specialty guidelines - Vicky Hernando CNE, ISCIII

15.45- 16.00 IC-guided testing in Madrid - Susi Pérez-Elías, Hospital Ramón y Cajal Madrid

16.00 – 16.15 IC guiding testing & routine offer in Madrid – Myrian Pichiule, Health Department of the Comunidad de Madrid

16.00 - 17.17 Discussion



### Impact on HIV testing policies in Spain

Guía de recomendaciones para el diagnóstico precoz del VIH en el ámbito sanitario

RETURNED, ESTADOON E REVESTIGAÇÃO (M.)

- MoH part of the Opt-test research team from the start
- Results presented at:
  - Special session within the National Spanish HIV
     Congress SEISIDA, Seville March 2017
  - Opt-test policy meeting Madrid September 2017
- Revision of Spanish Guidelines will incorporate Opt-test findings

## Outcomes & Going forward

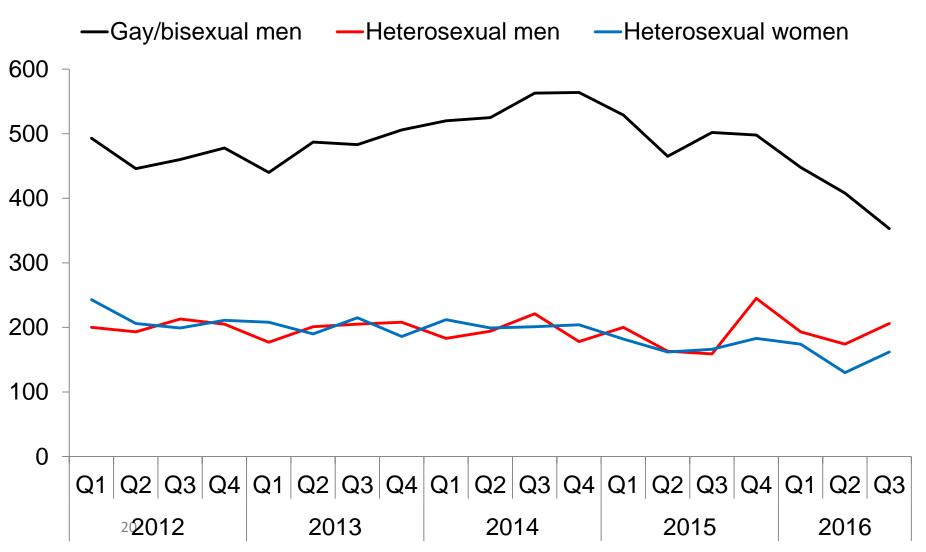


- Enabling a process of collaboration
- Must be flexible and practical for country
- Successful in linking key players together
- Identification of key surveillance gaps and wider issues
- Documented outcomes with evidence of follow up
- Model to be used in INTEGRATE
  - Inclusion of wider range of players
  - May require greater focus
  - ensure sustainability and follow-up



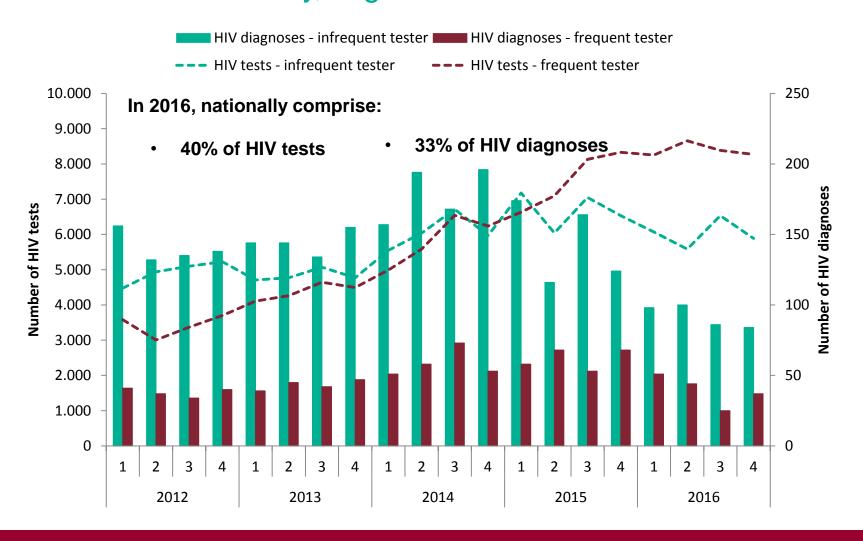
## Recent trends in HIV diagnoses and HIV testing among MSM attending GUM clinics in England

AE Brown, H Mohammed, D Ogaz, PD Kirwan, M Yung, SG Nash, M Furegato, G Hughes, N Connor, VC Delpech, ON Gill, 2017 (in press)



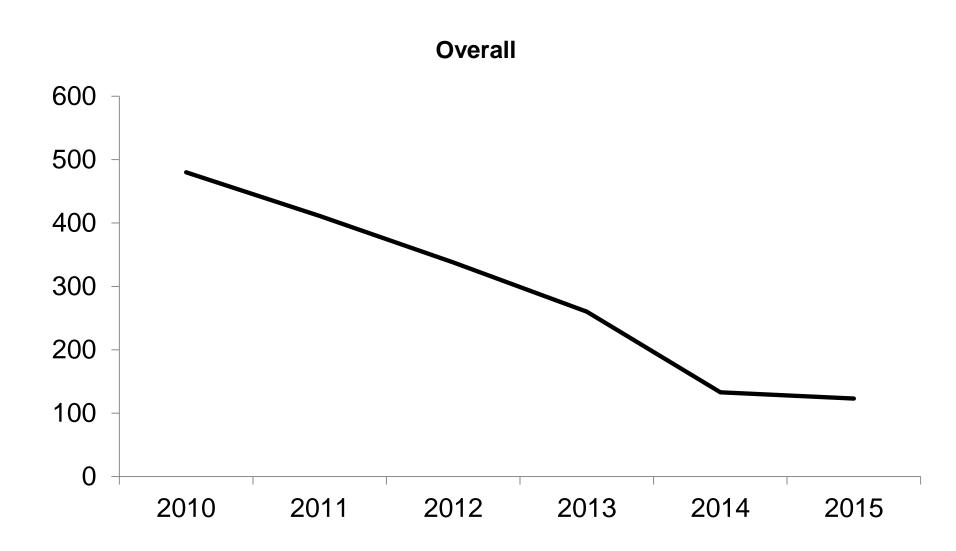


## Number of HIV tests and diagnoses among MSM attending London Large Fall clinics by quarter and HIV test history, England 2012-2016





## Median days from HIV diagnosis to ART initiation among gay men in England



#### **OptTEST PARTNERS**

























### Thank YOU