

Joint Action on integrating prevention, testing and linkage to care strategie across HIV, viral hepatitis, TB and STIs in Europe

#### WP4 - Policy development and sustainability Leader: Arcigay / Co-leader: TAI

Michele Breveglieri, Arcigay, Italy

# WP4 - Policy development and sustainability

### **Overall objective:**

- policy development and sustainability of JA deliverables and results at the national level through a package of activities, including country-specific recommendations.
- Integration of patient experience measures of testing and linkage to care into countries own monitoring systems for quality improvement.

# **Specific Objectives**

- Obj1: to develop a sustainability plan for the pilot actions;
- Obj2: to develop a roadmap on how to integrate deliverables and results of the pilot actions into national policies and support review of national medical guidelines *in the pilot countries*;
- Obj3: to provide policy-makers with proof of concept and practical guides for integrating patient experience into national monitoring;

# Deliverables

#### • D4.1 : Sustainability plan [M12]

Development of a sustainability plan for the Joint Action, including description of the deliverables, review and assessment activities and a plan for the integration of deliverables into national policies.

#### • D4.2 : Report/Roadmap on results of pilot activities [M24]

Based on the sustainability plan, development of a roadmap on how to integrate concretely deliverables and results of the Joint Action into national policies and action plans and support the review of the national medical specialty guidelines. [M12, M18, M24]

#### • D4.3 : Patient experience toolkit [M32]

Toolkit for countries on how to capture patient experiences, including a checklist, list of key indicators, table ofvalidated indicators, process diagram, and examples of best practice.

# **Topics, Pilots, Countries and WP links**

1. Provider initiated testing – specialty guideline review

Serbia, Romania and Lithuania (linked to WP5 activity)

2. HIV home-testing/sampling

*Lithuania, Italy and Ireland* (linked to WP5 activity)

3. Integration of testing data into national systems, including CBVCT

Serbia, Spain, Slovakia, Poland, Estonia and Slovenia (linked to WP5 and 6)

#### 4. Novel prevention strategies and partner notification

*Romania, Greece, Italy, Ireland and Bulgaria* (linked to WP7)

5. Demonstration projects to pilot a patient experience survey for HIV, STIs, hepatitis and/or TB infection

Serbia, Romania, Spain and Croatia (Obj3).

## Obj1 – Sustainibility plan (MS14/M12)

It includes:

- Description of the deliverable/results that are recommended to be further developed, consolidated or maintained by participating countries;
- Stakeholder consultation in pilot countries to identify key actors (institutions and bodies) responsible for health policy planning, existing strategies and ongoing policy developments *MS12/M8*
- Short countries health systems and health policies profiles and barriers to integration/sustainability;
- **Review of specialty guidelines and recommendations** for HIV, hepatitis, STIs and TB testing and linkage to care;
- Overview of the cost-effectiveness of piloted activities based on existing studies and publications (to support national stakeholder) – MS13/M12
- Tasks of partners in the plan for facilitation of integration into national policies.

# Obj2 – Roadmap (MS15/M18)

Roadmap for **concrete** policy change, action plan and specialty guidelines review.

- Stakeholder consultation with identified key actors responsible for health policy planning in order to discuss the sustainability plan and assess/agree on the interest and feasibility of a more concrete roadmap for the integration of the piloted actions in the local policies
- It will include general principles and country-specific recommendations for activities on the international and national levels that need to be undertaken in selected pilot countries to secure sustainability of pilot actions that proved successful.
- Each pilot country will receive specific recommendations in a dedicated and extractable section of the roadmap.

# Next steps (first year)

#### **Obj1 - Sustainability plan:**

- Short profiles of the health systems and health policies relevant for the integration of pilot activities (*WP4 partners according to their piloting topic*)
- Indicator guided testing- medical **speciality guideline review** (WP4 partners in Serbia?, Romania and Lithuania)
- Integration of CBVCT in national surveillance and M&E systems-policy, recommendation and guidance review (WP4 partners in Serbia, Spain, Slovakia, Poland, Estonia and Slovenia)
- **Stakeholder consultation** identifying relevant key actors (*WP4 partners according to their piloting topic*)
- **Overview of the cost-effectiveness** of piloted activities (WP4 leader and co-leader + other WPs leaders?)

#### **Obj3** - Integrating patient experience into national monitoring

• Meeting report from **stakeholder consultation** 

#### Activities under WP 4.3: Patient experience surveys

Led by REGIONH/CHIP (Jeffrey Lazarus) and PHE (Valerie Delpech/Meaghan Kall)

## WP 4.3 Aim & Objectives

#### <u>Aim:</u>

To develop and implement pilot actions for the monitoring of patient experience in testing and linkage to care among people newly diagnosed and living with HIV, hepatitis and/or TB to support potential uptake of best practice and evidence-based policy recommendations

#### **Objectives:**

- 1. To develop a toolkit for implementing a **repeatable**, crosssectional patient experience survey that is **feasible** to implement, **acceptable** to patients, and requires **minimal resources** to run
- 2. To provide preliminary **survey estimates** on **barriers and determinants** of late diagnosis and delayed linkage to care

- Stakeholder consultation to identify key methodological considerations to capture and monitor the experiences of testing and linkage to care of people with HIV, STIs, hepatitis and/or TB in their country. (Meeting report: M9)
- Coordination of demonstration projects to pilot a patient experience survey for HIV, STIs, hepatitis and/or TB infection in the following countries: Croatia, Romania, Serbia (TBC), Spain.
  (Protocol: MI2, Complete pilots: M32)
- Develop a toolkit aimed at policy-makers to facilitate countries to create their own system for monitoring patient experience in testing and linkage to care, including a checklist, table of validated indicators, process diagram, and examples of best practice.
  (Patient experience toolkit: M32)

#### Patient experience survey aims

To understand barriers to testing

- Access to testing
- Reasons for testing
- · Reasons for delayed or avoidance of testing
- Testing frequency (ever tested, most recent negative)

To understand barriers to linkage to care

- Time from test to entry
- Reasons for delay or avoidance of accessing care
- Diagnosis setting
- Access to care

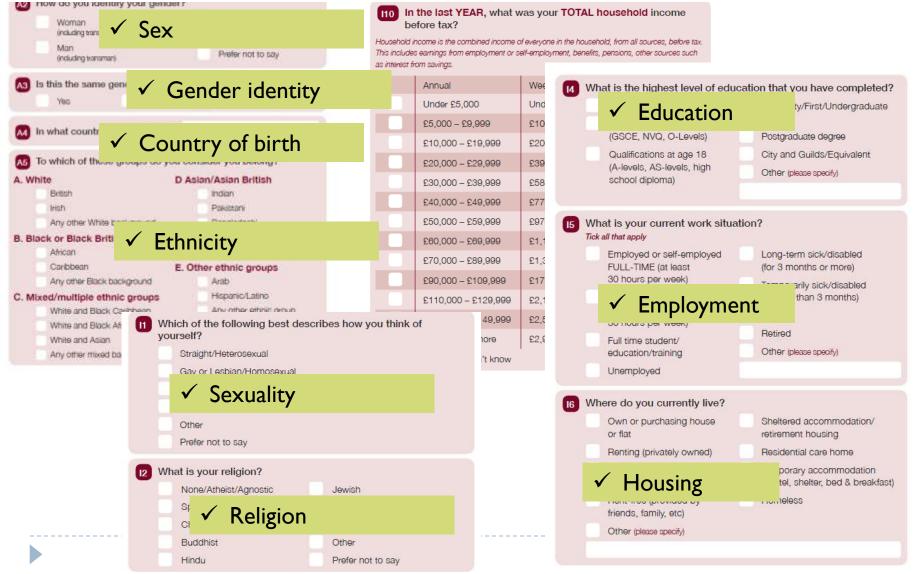
To understand determinants of late diagnosis and linkage to care

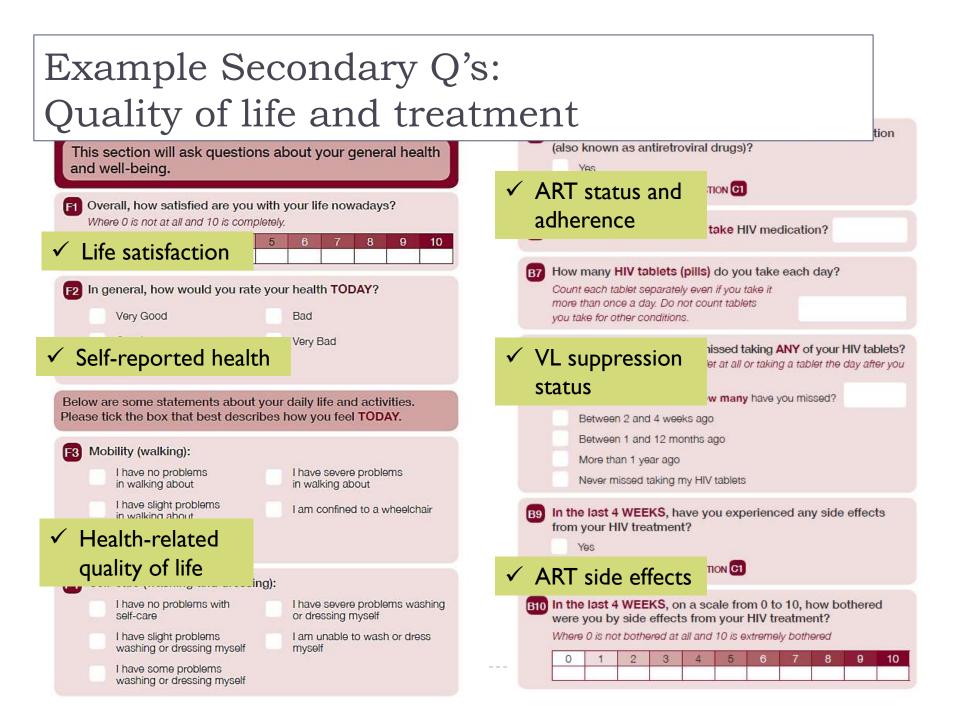
- Socioeconomic and demographic factors
- Quality of life
- Stigma and discrimination
- Engagement with different types of services

### Primary Q's: Barriers to testing and care

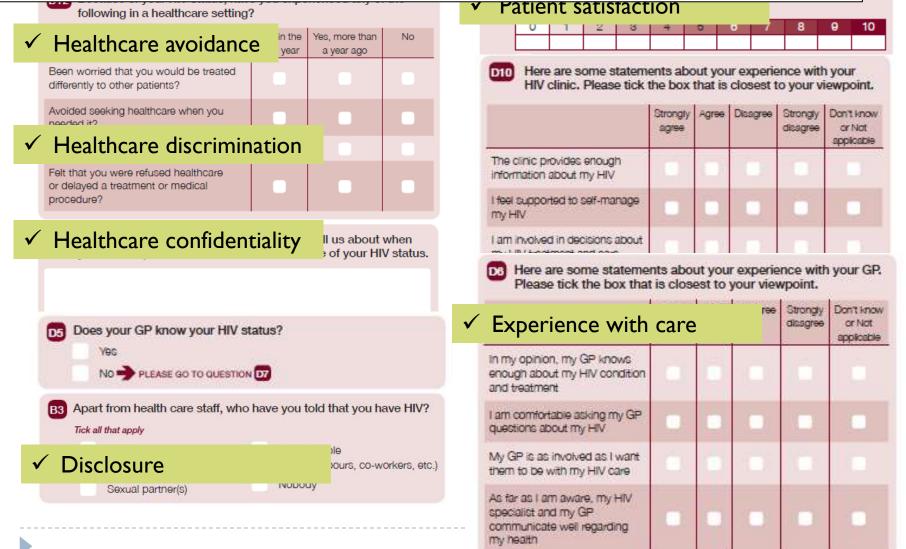
- Topic areas for questions informed by:
  - ECDC systematic review on barriers to HIV testing
  - OptTEST HIV linkage to care: systematic review, TeSSY data analysis, country survey
  - Review of existing (validated) survey questions/ instruments on barriers to HIV/HCV/TB/STIs testing and care
- Survey questions and methods will be presented & discussed at stakeholder consultation meeting in M6

### Example Secondary Q's: Sociodemographics





## Example Secondary Q's: Stigma & Patient Experience

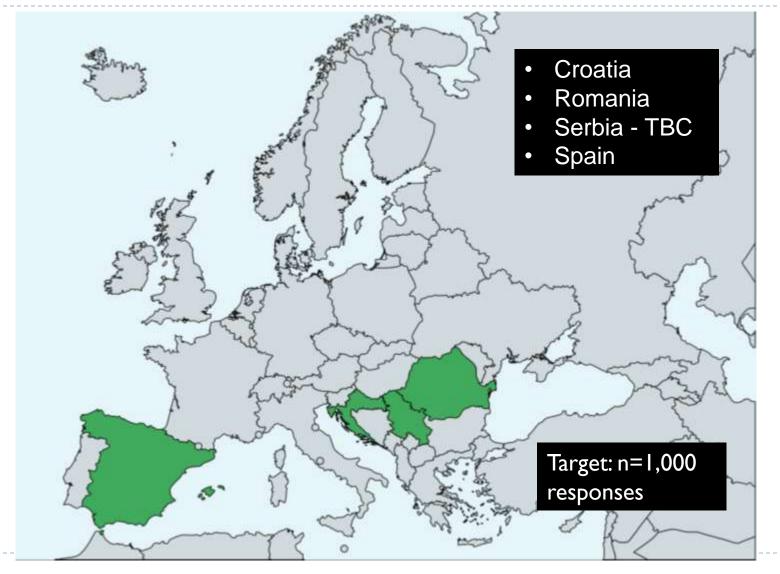


### Key Methodological Decisions

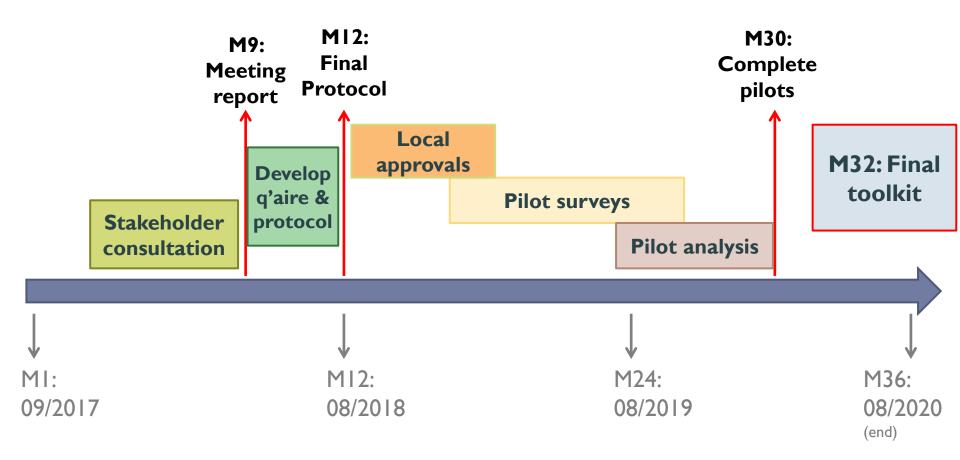
#### 1. Questionnaire design

- Topic areas, validated survey instruments, pre-testing
- 2. Target populations
  - HIV, Hepatitis, STI, TB ightarrow in which countries
- 3. Sampling method
  - Random sample vs convenience sample
- 4. Survey mode
  - Paper vs electronic (online, tablet, etc)
- 5. Recruitment method
  - Healthcare setting vs community vs online
- 6. Other
  - Length, incentive, etc

#### Pilot countries



## **Timeline and Milestones**



# Thank you