

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

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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