Introduction

Mobile hepatitis team was created in 2013 to increase screening care and treatment of hepatitis B and C patients in France. COMPASS project was a new useful tool to screen, diagnose and treat HCV and HBV patients, starting treatments, measure the impact of care outside jailhouse to welcome, follow up HCV and HBV patients after incarceration.

Objectives of COMPASS project:

1. Hepatologist
2. Nurse coordinator
3. Social workers
4. Health care workers
5. For a multidisciplinary approach

35 SERVICES « à la carte »

- 75 patients per year (from the mobile hepatitis team)
- 45% increase of patients (2015 vs 2014)
- 75% patients in treatment or also followed since 2 years (EPICES > 45)
- 9/10 patients well treated, 1/10 with no treatment left
- 1% patients with no treatment left
- 20% patients with treatment "on call" in 2016

Methodology

- Specific health care service, support, and follow-up of patients and PWID in their area
- Specific units in all public hospitals
- Mobile Hepatitis team (MOBILE TEAM)
- Mobile team in all public hospitals 
- Specific help for PWID inside and outside jailhouse
- Increase of the number of vulnerable and precarious people (2014 vs 2016)
- Specific one-day hospitalization

PARTNERS ORGANIZATIONS

- Hospitals
- Gastroenterology service
- Pharmacy
- Primary care access unit
- Jailhouse medical unit
- Asylum medical unit
- Alcohol, drug and mental center
- Day reception and home
- Methadon centers
- Social screening and treatment of hepatitis B and C patients
- Migrants and refugees
- Patients association

Evaluation criteria

- Number of people diagnosed after 1st passage
- Number of people with liver fibrosis
- Number of patients treated for HCV infection

French guidelines June 2016

1. Treat all patients with liver fibrosis
2. Treat all patients with liver fibrosis
3. Treat all patients with liver fibrosis
4. Treat all patients with liver fibrosis
5. Treat all patients with liver fibrosis
6. Treat all patients with liver fibrosis
7. Treat all patients with liver fibrosis
8. Treat all patients with liver fibrosis
9. Treat all patients with liver fibrosis
10. Treat all patients with liver fibrosis
11. Treat all patients with liver fibrosis
12. Treat all patients with liver fibrosis
13. Treat all patients with liver fibrosis
14. Treat all patients with liver fibrosis
15. Specific one-day hospitalization

Results

- Increase of the number of vulnerable and precarious people (2014 vs 2016)
- Specific one-day hospitalization

Conclusions

- Specific follow-up and support by dedicated health care workers and social workers are essential for increase care of drug users and inmates HCV/HBV
- COMPASS project was a new useful tool to screen, diagnose and treat HCV and HBV patients by defining new pathway of care.