



Expanding testing and treatment programs for hepatitis C into secondary needle and syringe programs

McNally S , Gunn J , O'Mahony C, Petty J , Bhebhe K, Ryan J Bryant M, Layton C, Hellard M, Doyle J, Pedrana A

We are faced with a number of challenges:

- 1. Minimal experience treating people who inject drugs.
- 2. Developing treatment focused community-based models for people who inject drugs.
- 3. Maximising needle and syringe programs in engaging with clients about hepatitis C treatment.





Objectives of project:

- Identify barriers and facilitators to hepatitis C treatment for people who inject drugs.
- To understand what Secondary NSP workers know about hepatitis C and how they currently deal with clients in relation to hepatitis C for referral and support.
- To establish, test and evaluate a 'light touch' intervention in Secondary Needle and Syringe Programs to establish and help facilitate hepatitis C treatment uptake.





Objectives of project:

- Identify barriers and facilitators to hepatitis C treatment for people who inject drugs.
- To understand what Secondary NSP workers know about hepatitis C and how they currently deal with clients in relation to hepatitis C for referral and support.
- To establish, test and evaluate a 'light touch' intervention in Secondary Needle and Syringe Programs to establish and help facilitate hepatitis C treatment uptake.







Participant characteristics

- 34 semi-structured interviews with clients of secondary NSPs currently living with HCV
- Recruited from 6 sites in metropolitan and regional Victoria

Gender	
Male	17
Female	17
Age	
30-39	11
40-49	14
50-59	9
No. years living with HCV	
11-20	7
21-30	5
31-40	6
n/a	7





6

Experience living with hepatitis C

Knowledge about hepatitis C

poor

- Health of clients
 - General health poor, lived with chronic health conditions, not necessarily related to hepatitis C, but long term engagement with drug use
 - Mental health was an issue for many





7

Findings – Barriers and Facilitators

Facilitators

- Links with other health services.
- Expectation of a positive change after being cured
- Clients recognised secondary NSPs as a place to access more information about HCV
- Most participants reported positive relationships with staff
- Desire to undertake treatment

Barriers

- Limited knowledge of HCV and DAA treatments
- Inconveniences when accessing healthcare systems
- Concerns of side effects





Thanks to MSD for funding this work and acknowledging the value of secondary NSPs in treating people with hepatitis C.



