# All stories matter in HCV elimination

Presented by Kerrin Param
Hepatology Partnership 5 August 2019



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### Acknowledgements

- Those on whose land we stand, elders past, present and emerging.
- Those living with Hepatitis C and those whom have shared so that we can learn
- Indigenous Health Workers of Sunshine Coast & Wide Bay: AODS Hervey Bay, NSP Bundaberg, KaLang Hervey Bay, Kawun Wooga Maryborough, Sunshine Coast Health District and Galangoor Duwalami & IWC medical services.
- ASHM's contribution to professional education and support.
- Cure of HCV is collaboration and I acknowledge the contributions of pharmaceutical companies, organization's such as Bridges AOD services, NSP & Alcohol and Other Drug Services, Hepatitis Qld & Australia, Correctional Centres and the Hepatology Partnership team.

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### Disclosure

#### Attendance at HCV education/Forum:

- ASHM,
- MSD,
- · Abbvie,
- Gilead



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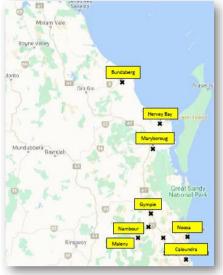
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# Hepatology Partnership: map of clinics







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## **Hepatology Partnership-how it works**

- Referrals triaged: self, GP, AODS
- Assess, Fibroscan, education
- MDT: CNC & 2 hepatologist's
- Treatment recommendation for GP to script or script
- Referral if needed
- Follow up by CNC 4/52, EOT, SVR





# **Hepatology Partnership stats**

	Assess- MDT	Number Rx	SVR	Detected	Re Infect	Wait svr	LTFU	Cat1 refer
Sunshine Coast	307	274	161 97.6%	4 2.4%		85	20 7.2%	39
Wide Bay	232	209	58 95.1%	3 4.9%		128	12 5.7%	25
Total	539	483	219 97%	7 3%		213	32 6.6%	64 13%
Correctional	534	274 51.3%	69 68.3%	32 31.7%	14 5.1%	108	51 18.6%	2



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# The Hepatology Partnership story

- HCV 85% treated in community-save 1400 appointments
- Clients place of comfort-local
- · Lends to complex clients being assessed & treated
- Referral to hepatology
- Education
- To achieve 50% having treatment by 2021: GP's to treat
- AODS
- Seek Feedback



### The Client story

#### Client Survey: n=300

- 67% M, 75% 10-64
- 45% IVDU, 41% unknown, 9% tattoo, 2% razor, 2% fight
- >90% found information/education easy to understand
- · 84% found the DAA booklet useful
- 95% enough HP support
- · 96% refer family to HP

14.3% return rate



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### The Client story

#### **Client responses:**

Grateful to be treated close to home Hervey Bay with no stigma attached It takes the death sentence "dirty for life" out of the equation. Don't stop

Thank you - all cleaned up-very happy-very friendly team.

Extremely Grateful!

Grateful for the opportunity to be helped. Happy to provide my own stamp

Good to be able to have scan & treatment here in wide bay

I had to think about it before starting because it has been what I am

I've been thinking I'm going to die for years-waiting to die the last 10 years-I never bought a house and spent my money-I travelled so it is ok-but now I'm not going to die!

I've stopped drug use, I've cut down alcohol heaps and now I don't have Hep C -that's enough for me.

I now have a HCCard, feel great, bought a house



# **The General Practitioner story**

#### Survey n=300 20.3% return

- ¥ 32% attended education in past 2 years
- # 60% referred 1-3 times, 2% x10
- ₩ 97% say HP is good to excellent
- ₩ Confidence to treat using GESA guidelines alone:
  - o very confident 2%, confident 22%,
  - @ good 20%,

8-10 referrals	4-7 referrals	1-3 referrals
14%	24%	62%

(18 months HCV referrals n=1002 referrals)



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### The General Practitioner story

#### **GP responses:**

What would support in finding and treating HCV:

43% No answer

19% Hep C workshop/ education meeting

7% fibroscan access

7% easier referral

5% phone back up

5% regular health checks

Checklist of bloods to be done prior to treatment

Option of medication

Guidelines on follow up SCUH guidelines

Update all staff as regular changes

More resources Mass screening

No need for support



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# **Correctional Centre story**

₩ Team:

HP CNC, CC CNC, Pharmacist

₩ MDT

₩ Prisoners

**第 Officers** 

₩ Admin



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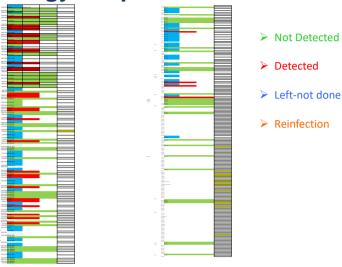
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# **Correctional Centre story**

- Contact us on release-envelopes-regulation 24
- Harm minimisation
- Models: referral/pods
- OTP in and outside/synergy
- Referral: HBV immunisation, dental, Cirrhosis
- Staff education-e.g. pathology



# **Hepatology CC picture:**



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# **Correctional Centre story**

#### **Anecdotal feedback:**

If we had OTP I would stop

Leave it as it is-not in pods (sections)-too much movement

I lost 16 years in here & gained 10 from not having HCV now

At least let the tattooist have clean needles

I want to be clean for my kids/partner

We never get given good news-thanks

I only use inside

I only use outside



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#### **Conclusions**

- Nurse led clinics are clinically and culturally safe
- Local access to treatment increases uptake
- Fibrosis assessment e.g. FIB-4, Fibroscan, APRI
- Prisoners want HCV treatment
- GP's describe confidence to treat HCV as poor if using GESA guidelines alone-we need to increase numbers
- Model can be implemented elsewhere



### Hepatology Partnership:

Is a public/private HHS and primary care collaborative model to deliver treatment to patients with Hepatitis C

**Referral**: Health Pathways, self, or direct to Sunshine Coast University

Hep C/Fibroscan clinics held across Sunshine Coast, MCC & Wide Bay: Fibroscan, education and literature

MDT: recommendation sent to GP, referral to secondary care if indicated

#### Phone:

Sunshine Coast 0408405440 Wide Bay 0438067497







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