We gratefully acknowledge the support of

GILEAD
“Data without storytelling is uninterpretable, storytelling without data is unactionable”
Community-Based Treatment

• Multi-disciplinary
  – Nursing
  – Pharmacy
  – Primary Care Physician
  – Community Support
  – Peer – lived experience

• Is a role for liver cirrhosis management in primary care, especially in rural and remote areas
Left Behind?

- Priority populations
- Those with mental health challenges
  - People who are admitted to mental health inpatient facilities (including forensic)
- Is your state or territory coming to the party?
- Advocacy is a solution to some of these issues
Fact Checking

• How many Australians have hepatitis C?

100 Australians who *used* to have hepatitis C are cured each day!

210 000!

209 900!
Lived Experience

• There is no other perspective that carries this weight and insight
• Large number of cured peers who will become foot soldiers and leaders in engaging others in care
Big Changes on the Way

• Point-of-care testing, rapid testing
• Pan-genotypic single-tablet regimens
• More portable fibrosis assessment
• New challenges with adherence
Viral Resistance

- ¿3000 Australians with resistant-HCV infection
  - ⅔ genotype 3
- Most will relapse with NS5a resistance
- ?Transmitted resistance
- RAS-testing likely to be important in management
## Networks

### Deadly Liver Mob, Yarning Up About Hepatitis C

<table>
<thead>
<tr>
<th>TAP STUDY DESIGN</th>
<th>GROUP A</th>
<th>GROUP B</th>
<th>GROUP C</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Participants given deferred treatment at the end of the study</td>
<td>Only the primary participants are treated immediately</td>
<td>Both primary participants and HCV-positive secondary participants will be treated immediately. This is the ‘bring your friends group’ and represents a novel approach to treatment.</td>
</tr>
</tbody>
</table>
Enhancing HCV testing and diagnosis of active infection

Living with HCV Infection
HCV Antibody Diagnosed
HCV RNA Diagnosed
Linked to HCV Care
Liver Disease Assessed
Initiated HCV Treatment
Cure (SVR)

The way forward

- HCV antibody testing is high in Australia, but there still exists a large undiagnosed HCV RNA pool and people are not linked to care

- The explosive uptake of HCV treatment will not be maintained

- Engaging marginalized and “difficult-to-engage” populations will be key

- Successful strategies to enhance testing/care are emerging

- One size will not fit all – requires adaptation to each individual setting

- Need to continue to disseminate, share and translate successful components of interventions/models to enhance HCV testing/care
HIV + G+3 HCV co-infection

Completed SOF+DCV @ end of May

mTE score = 7.5 kPa

HCV RNA = NOT DETECTED!

ALT 35 pI+173
(was always N)

Tolerated meds well.
“Cooperation is not everything, but it is nearly everything”

• #HepCFree
• #VH16