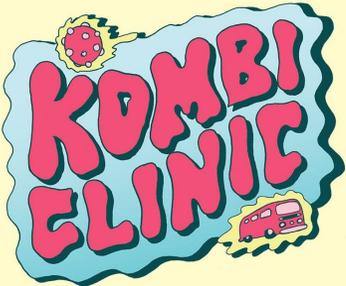


# SAME DAY DELIVERY!

HCV POINT OF CARE TESTING IN SOUTH EAST  
QUEENSLAND MARGINALISED COMMUNITIES  
SIMPLIFIES DIAGNOSIS AND ENSURES RAPID  
ACCESS TO TREATMENT.

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# Collaborations

## To name a few & Disclosures



Queensland  
Government



LORD MAYOR'S  
CHARITABLE TRUST

Gilead  
MSD  
Abbvie  
Indivior



HEPATITIS  
QUEENSLAND  
Hepatitis and Liver Health

# Kombi Clinic



- Mobile outreach HCV care
- Brisbane, Australia
- Focusing on marginalized populations drop-in centres
  - Probation and parole offices
  - MATOD GP clinics and pharmacies
- Delivered in a 1975 Yellow Kombi  
By 2x GPs, 1 Nurse & 1 Phlebotomist – wearing great Hawaiian shirts

# Point of care testing - the next revolution!



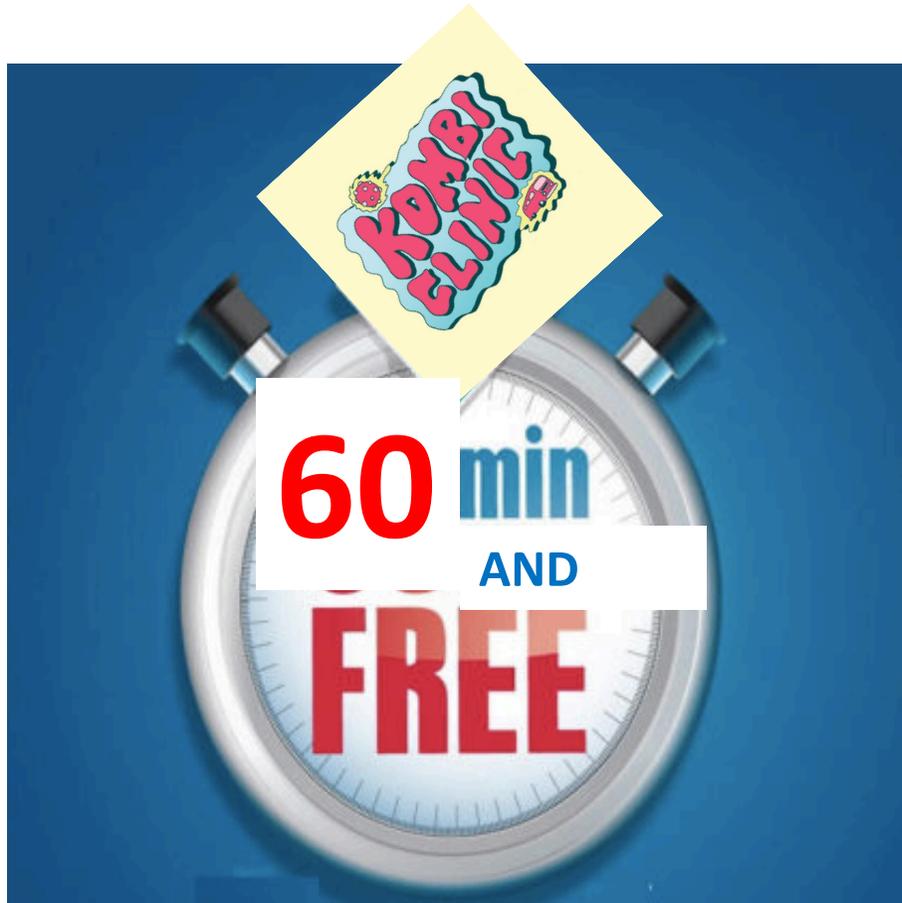
- Cepheid GeneXpert machine
  - Able to test HCV RNA off a simple finger stick – avoiding venous access
  - HCV RNA results in 1 hour
  - Simple set up / mobile
- Mobile Fibroscan
  - Portable and instant results
- Remember to bring a script pad & pen!



# Same Day Delivery



# Same Day Delivery



- Health care tailored to meet the needs of the patient
- Simple, fast, welcoming
- Dismantle the barriers of access to care
- Not only free – supermarket vouchers, buy lunch, bags, hats, toiletries, blankets
- Follow up with telehealth as needed

# Same Day Delivery

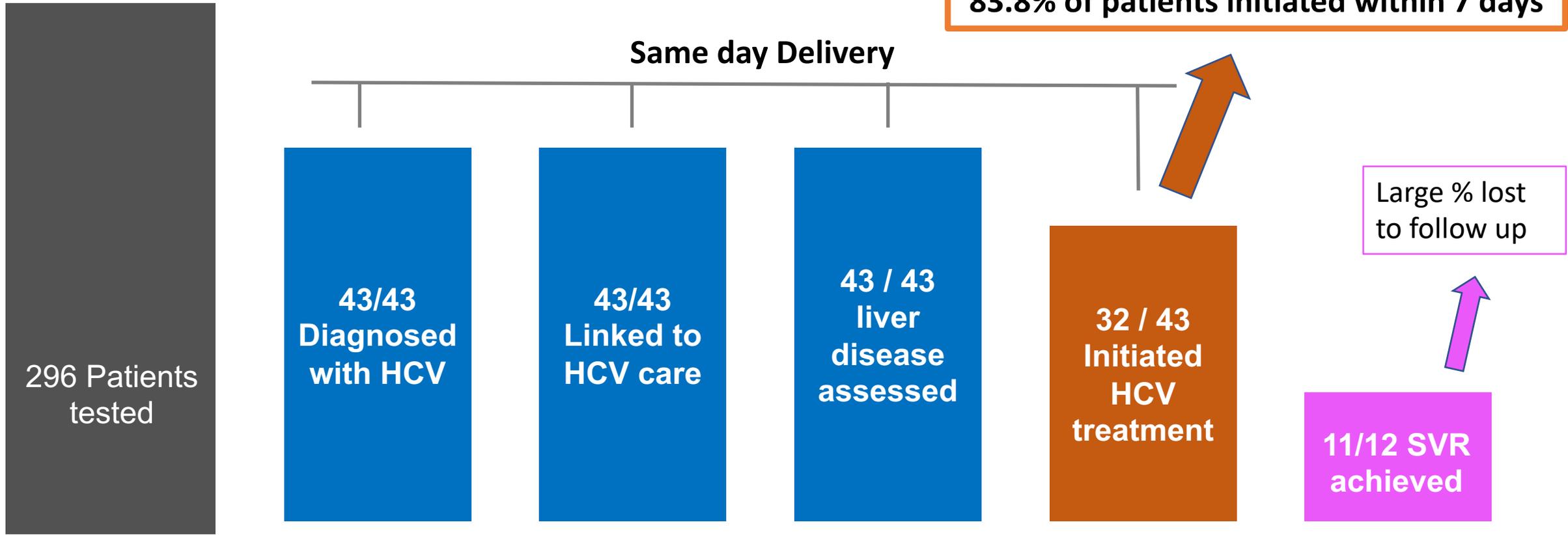


- 5month testing period
  - Dec 2020 – May 2021
- Tested 296 people
  - 43 HCV RNA positive
  - 229 HCV RNA negative
    - 13 of these were SVR from previously tx
  - 24 tests were invalid / error
- Demographics
  - Homeless = 30.2%
  - Indigenous = 19.7%
  - Recent incarceration = 12.1%
  - MATOD = 64.2%
  - Recent injecting drugs = 76.1%

Recent defined as within past 6 months

MATOD – medicated assisted treatment of Opioid dependence

# Same Day Delivery Cascade of Care



# Same Day Delivery Cascade Billabong of Care



Lake McKenzie at K'Gari (Fraser Island)

# Conclusions



- Simplified individualized care is critical - Patient centered approach
  - No such thing as hard to reach, meet them where they are
- Same day service with POC testing allows for simple and fast diagnosis with quick initiation onto treatment
  - Avoiding loss to follow up between steps
  - Difficulty to obtain SVR blood tests shows transient population
- Since collating this data – a further 871 patients have had same day delivery. Patients love it !