

VDH/UVA Hepatitis C Telehealth Treatment Pilot Overview

Rachel Stallings, MPH

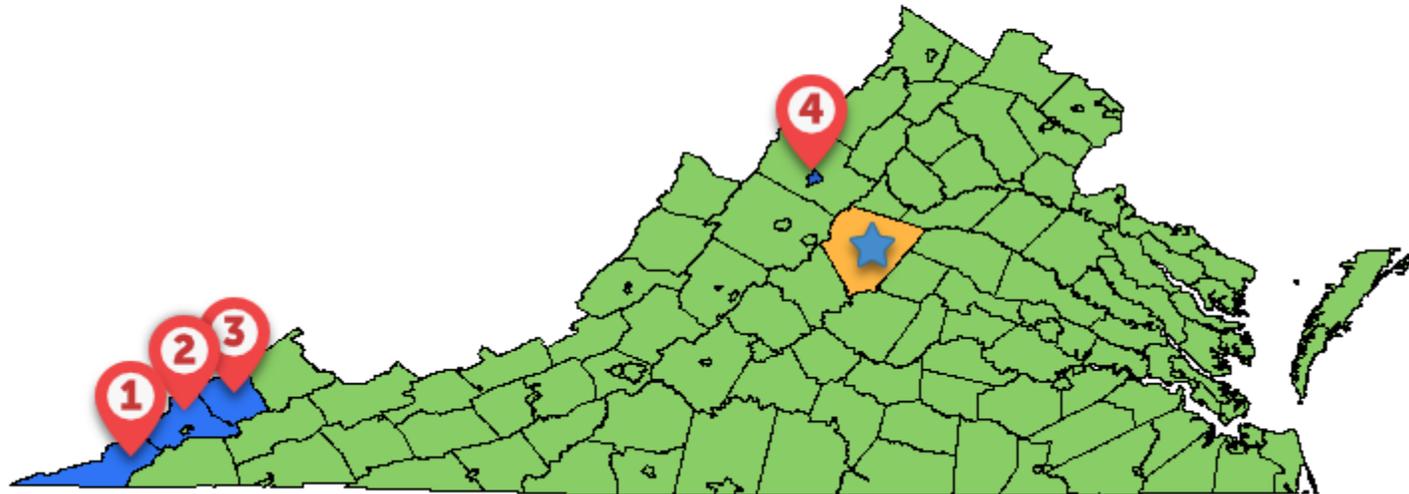
September 5, 2018

Project Overview

- Partnership with Dr. Dillingham and Terry Knick, BSN, RN-BC, MPH at UVA
- Began in July 2018 with the goal to treat and cure 70 patients infected with HCV
 - SW Region initial focus- limited resources, vulnerable counties
 - Mono-infected HCV patients
- Mentorship component
 - Dr. Dillingham trains each clinician
 - “teach by doing” method utilized for initial 5 patients
 - supports clinician with management of an additional 5 patients
- Terry Knick assists staff with:
 - Programmatic support
 - Patient navigation
 - On-site fibroscans when needed (no local GI practice with fibroscan access)
 - Insurance prior authorizations and medication assistance (financial)

Current Sites

- Three sites learning to treat HCV using telemedicine (training style similar to ECHO)
 1. Stone Mountain-St. Charles (Dr. Van Zee)
 2. Wise County Health Department (Dr. Cantrell)
 3. Stone Mountain-Haysi (Dr. Keene)
 4. Harrisonburg Community Health Center



Telehealth Equipment



Telehealth Equipment



Telehealth Equipment



Telehealth Equipment

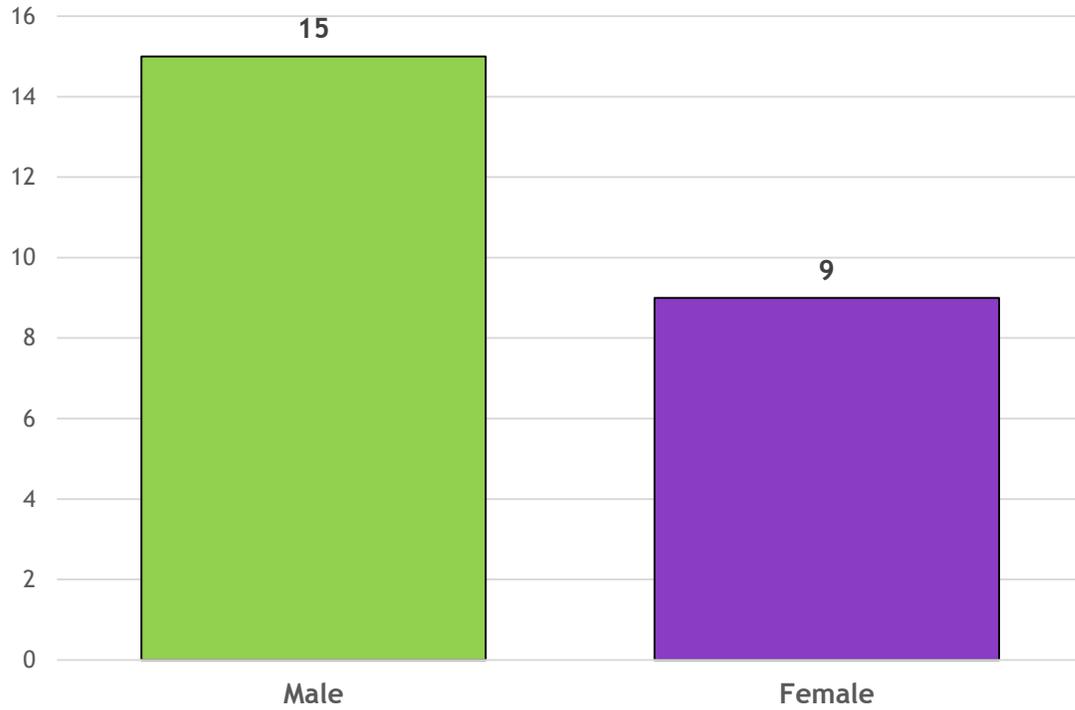


Progress Overview

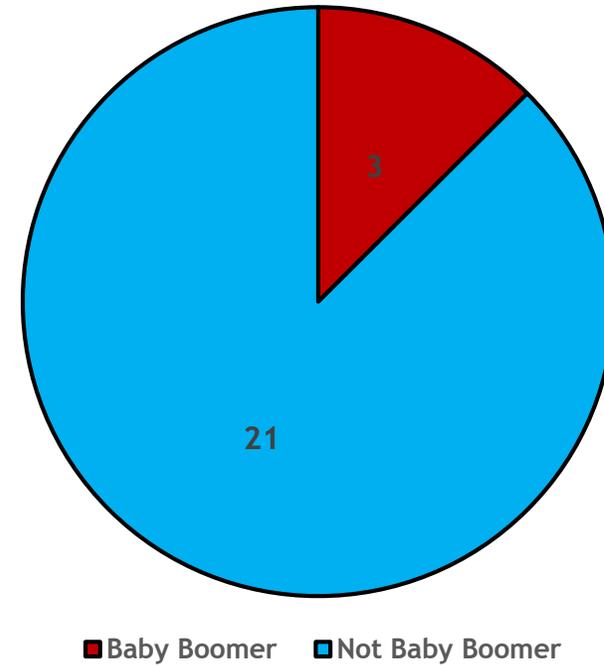
- 34 treatment referrals made
 - 19 patients have had an initial appointment
 - 5- Wise
 - 8- St. Charles
 - 5- Haysi
 - 1- HCHC
 - 7 patients have started a course of treatment
 - 5- Mavyret
 - 2- Harvoni
- 4 new cirrhosis diagnoses
 - GI consult needed

Demographics

Gender



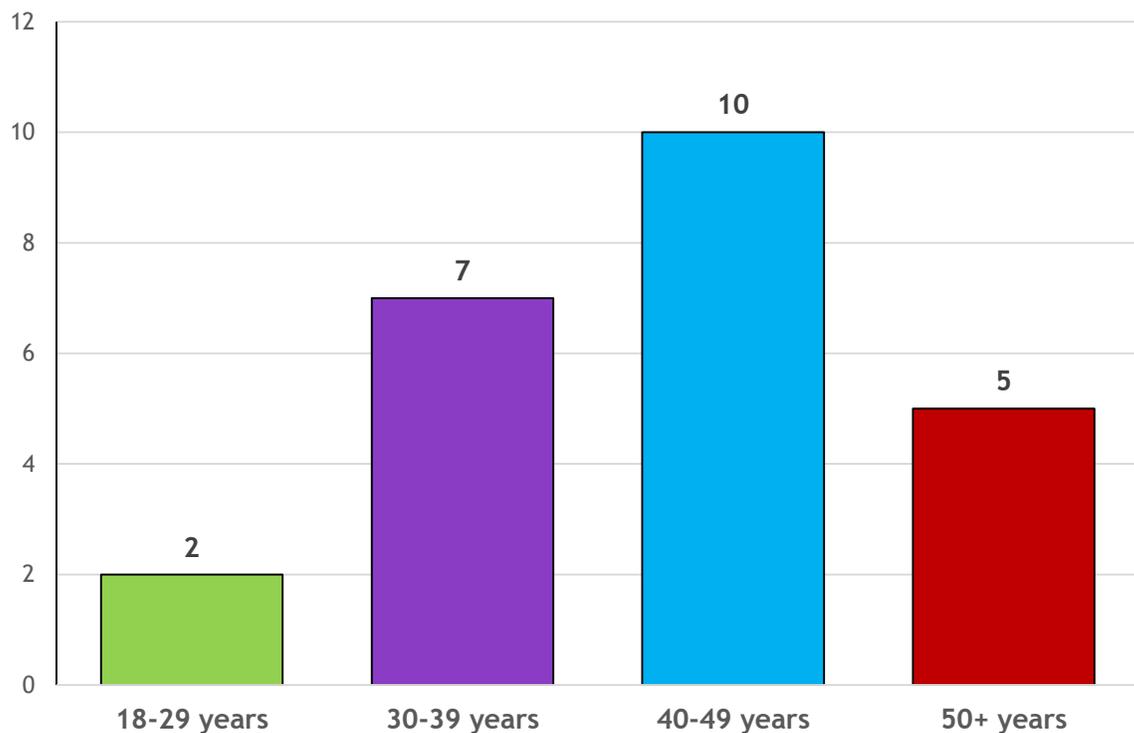
Birth Cohort



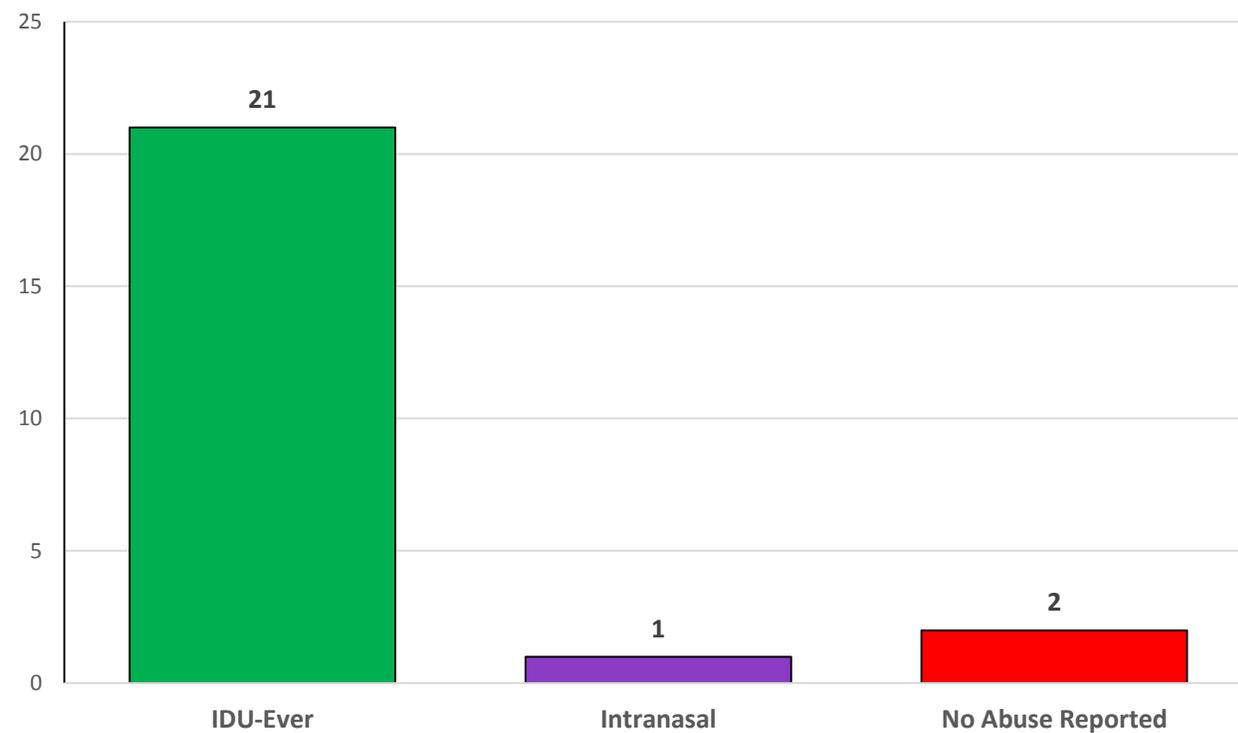
*Demographic information only available for 24 clients as of 9/3/18

Additional Demographics

Age Breakdown



IDU Status



*Demographic information only available for 24 clients as of 9/3/18

Upcoming HCV Telehealth Clinics

- September 4, 2018 - St. Charles
 - 2 Clients were scheduled (both were re-scheduled “no-show” clients)
 - 1 Client attended, 1 client did not (will have 1 final opportunity to schedule & keep appointment)
- September 11, 2018 - Haysi
 - 4 Clients scheduled
- September 18, 2018 - St. Charles & Wise
 - 3 Clients scheduled at St. Charles in the morning
 - 3 Clients scheduled at Wise in the afternoon

Project Takeaways

- Increasing the capacity for care in underserved areas (Southwest)
 - More providers with experience treating hepatitis C
 - Convenient for patients
 - Patients maintain level of comfort dealing with familiar nursing staff
- Improved access for mono-infected patients
- Lessons learned in patient navigation and needs for patient assistance programs (PAPs)
- Resources needed for complicated cases
 - E.g. client has cirrhosis and needs a GI consult

Contact Information

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