


River Valley  
Health & Dental  
*Your Center for Care*

# UDS Review Calendar Year 2020

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## What is the UDS?



The diagram illustrates the components of the Uniform Data System (UDS). A central teal circle labeled "Uniform Data System" is surrounded by seven smaller teal circles, each connected to the center by a line. The components are: Patient Info., Services Provided, Staffing, Clinical Quality Indicators, Utilization Rates, Costs, and Revenues.

Uniform Data System

- Patient Info.
- Services Provided
- Staffing
- Clinical Quality Indicators
- Utilization Rates
- Costs
- Revenues



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## General Information

- Submitted by all 330 Grantees and Look-a-Like's (LAL's) who were "funded" prior to October 2020
- Information is related to "Scope of Project" for the reporting period 1/1/2020 – 12/31/2020
- Reports are due by February 15<sup>th</sup> for the prior year's data, are sent through third party review process through March 31<sup>st</sup>, and then are finalized by HRSA during the summer months (typically late July/early August)



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## Definitions

### Deduplication

- The process of ensuring all medical and dental patients are only counted once.

### Patient

- An unduplicated count of individuals who have one or more visits during the reporting year

### Patient by Service Category

- An individual who receives one or more documented "visits" of any specific service type: medical, dental, vision, mental health, substance abuse, enabling, other professional



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## Definitions (cont'd)

### Visit (General)

- Face to face, one to one between patient and provider
- Must be by a licensed provider for medical, dental, vision, etc. (Includes volunteer and contracted providers)
- Service must be charted individually
- Providers act independently
- Use professional judgment unique to their training and education

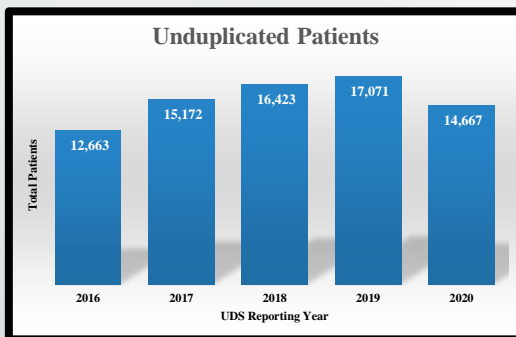
### Visit (Detail)

- Only 1 visit/patient/provider type/day
- Only 1 visit/provider/patient/day regardless of the number of services provided
- Do not count immunization only, lab only, dental varnishing, mass screenings, health fairs, outreach or pharmacy visits
- Count visits provided by both paid and volunteer staff

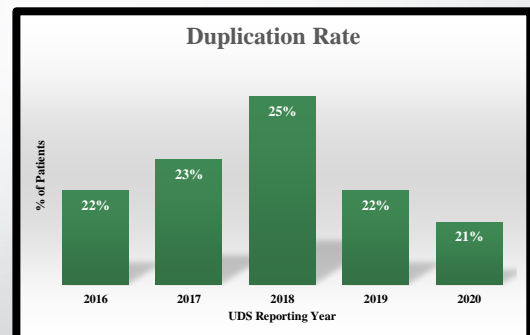


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## Patient Demographics

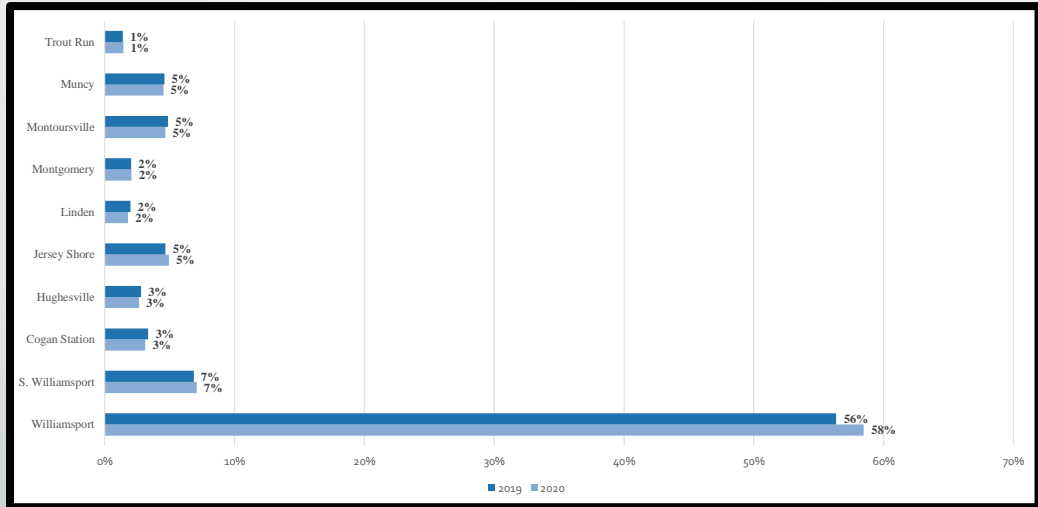


- Experienced 35% Growth from 2016 – 2019
- 14% decline in 2020 due to COVID-19
- Average of 23% of total unduplicated patients utilize more than one service



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## Service Area Penetration

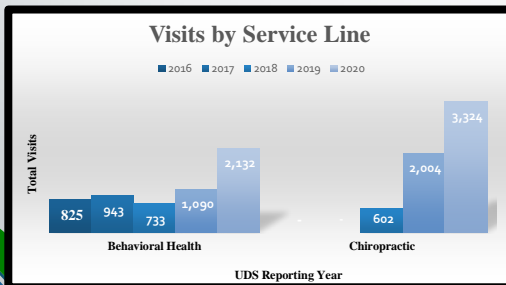
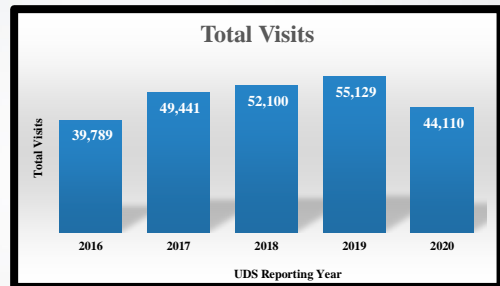
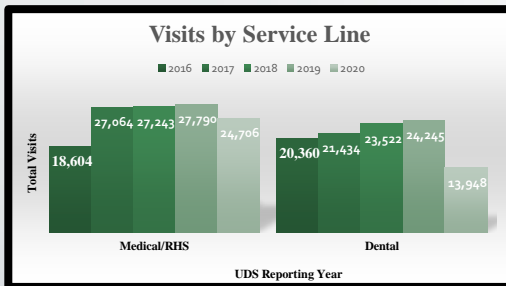


- 65% of total patient population comes from the Williamsport/South Williamsport area
- 2020 saw a 2% increase in utilization from the Williamsport with a decrease in the surrounding outlying zip code areas



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## Service Utilization



- Experienced 39% Growth from 2016 – 2019
- 20% decline in 2020 due to COVID-19, mostly in Dental due to 3 months shuttered operation
- 66% increase in Chiropractic utilization in 2020
- 96% increase in Behavioral Health utilization in 2020, partially due to expanded Telespsych



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## Quality Assurance Indicators

- HRSA evaluated 18 clinical quality measures for the 2020 calendar year, with many of our measures being impacted by COVID-19 due to a higher concentration of virtual visits
- 3 measures were added in 2020
  - Breast Cancer Screening
  - Depression Remission at 12 Months
  - HIV Screening
- 1 measure was removed
  - Use of Appropriate Medications for Asthma

### Childhood Immunization Status

2020: 39%  
2019: 42%

3% decrease over 2019

### Cervical Cancer Screening

2020: 69%  
2019: 71%

2% decrease over 2019

### Breast Cancer Screening

2020: 37%  
2019: N/A

New Measure in 2020

### Childhood Weight Assessment

2020: 91%  
2019: 98%

7% decrease over 2019

### Adult Weight Assessment

2020: 92%  
2019: 91%

1% increase over 2019

### Tobacco Use & Cessation

2020: 94%  
2019: 97%

3% decrease over 2019



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## Quality Assurance Indicators (Cont'd)

### Cardiovascular Statin Therapy

2020: 86%  
2019: 86%

No change over 2019

### Ischemic Vascular Aspirin Therapy

2020: 85%  
2019: 88%

3% decrease over 2019

### Colorectal Cancer Screening

2020: 52%  
2019: 48%

4% increase over 2019

### HIV Screening

2020: 0.4%  
2019: N/A

New Measure in 2020

### Depression Screening/Follow-Up

2020: 95%  
2019: 98%

3% decrease over 2019

### Depression Remission at 12 months

2020: 33%  
2019: N/A

New Measure in 2020

### Dental Sealants (6-9 Years)

2020: 42%  
2019: 38%

4% increase over 2019

### Low Birth Weight

2020: 12%  
2019: 6%

6% increase over 2019

### Hypertension Control

2020: 69%  
2019: 67%

2% increase over 2019

### Early Entry into Prenatal Care

2020: 67%  
2019: 87%

20% decrease over 2019

### Diabetes A1c Control

2020: 70%  
2019: 67%

3% increase over 2019

### HIV Linkage to Care

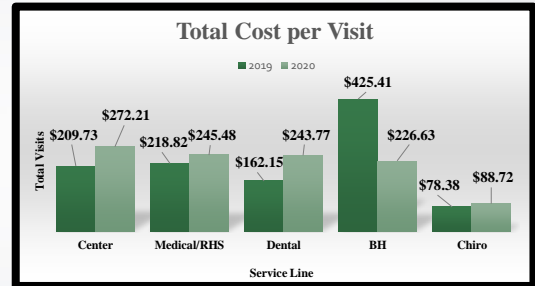
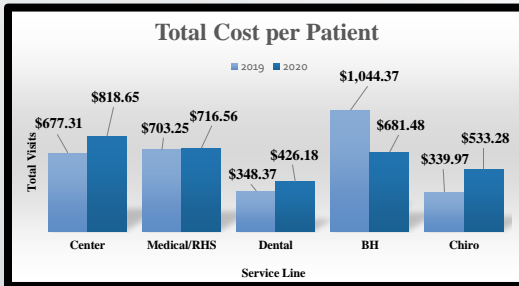
2020: N/A  
2019: 100%

No Patient met criteria in 2020



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## Financial Analysis

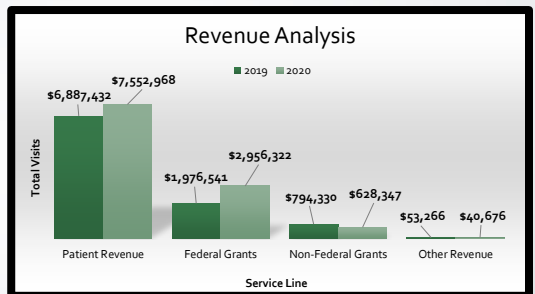
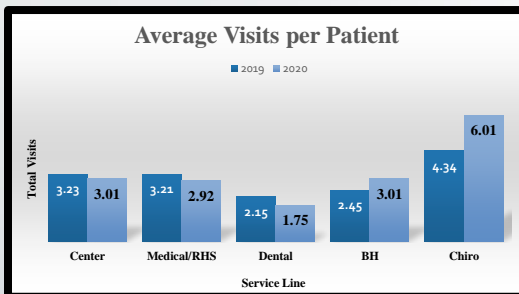


In 2020, we saw a 21% increase in Total Cost per Patient and a 30% increase in Total Cost per Visit due to the COVID-19 pandemic causing reduction in patients, visits, and an increase in costs largely associated with personal protective equipment (PPE)



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## Financial Analysis (Cont'd)



- 50% increase in Federal Grants Revenue associated largely to COVID-19
- 10% increase in Patient Revenue associated largely to an increase in 340b pharmacy revenues
- 13% increase in Total Revenue for the organization



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## Conclusion

- Data presented shows a snapshot of statistics available to Health Centers to benchmark their programs
- Once HRSA publishes the finalized data reports, Health Centers have the capability to look at their data based on state and national levels to compare programs
- Reminder that the data submitted is on a calendar year vs. fiscal year so comparisons will most likely not be 100% apples-to-apples when looking at fiscal year information but should be within a margin of error



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# Questions?



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