

## **Measure and Evaluate**

Tools to identify gaps, track workforce trends, and create reports.

### **Explorer Data Portal**

#### **West Virginia Higher Education Policy Commission**

<https://www.wvhepc.edu/resources/data-and-publication-center/>

*Explore this interactive data tool to query enrollment and completion data by degree program.*

### **Minimum Data Sets for Behavioral Health Workforce Professions**

#### **Health Resources and Services Administration (HRSA)**

<https://bhw.hrsa.gov/data-research/explore-health-workforce-data-policy>

*Minimum Data Sets (MDS) are used by licensing boards and associations to help ensure consistent core data elements are used in tracking demographic, educational, credentialing, and practice characteristics of behavioral health professionals. MDS are available from HRSA for Licensed Professional Counselors, Psychologists and Substance Abuse/Addiction Counselors.*

### **Health Workforce Supply and Demand Data and Research**

#### **Health Resources and Services Administration (HRSA)**

<https://bhw.hrsa.gov/data-research/review-health-workforce-research>

*View HRSA's supply and demand projections and program outcomes for training programs awarded workforce grants.*

### **Compendium of Federal Data Sources to Support Health Workforce Analysis**

#### **Health Resources and Services Administration (HRSA)**

<https://bhw.hrsa.gov/sites/default/files/bureau-health-workforce/data-research/compendium.pdf>

*The compendium describes and links to 38 federal data sources to use in health workforce analysis. Sources include surveys, files and datasets from Agency for Healthcare Research and Quality (AHRQ), Bureau of Labor Statistics (BLS), Census Bureau, Centers for Disease Control and Prevention, National Center for Education Statistics (NCES), Centers for Medicare and Medicaid Services (CMS), Health Resources and Services Administration, Data Resource Center for Child and Adolescent Health (DRC), and Substance Abuse and Mental Health Services Administration (SAMHSA).*

### **Substance Abuse and Mental Health Services Administration (SAMHSA)**

#### *Behavioral Health Workforce Report*

<https://www.samhsa.gov/sites/default/files/behavioral-health-workforce-report.pdf>

*This report provides evidence-based models of care for those with serious mental illness and substance use disorders, practitioner numbers needed to meet the behavioral health needs of the American people, and to offer a foundation on which a model for a mental health system that will address these needs can be established.*

### **Behavioral Health Workforce Scope of Practice Characteristics, U.S.**

#### **University of Michigan Behavioral Health Workforce Research Center**

<https://www.behavioralhealthworkforce.org/tableau-embed-new/>

*Explore and export state or national comparisons of characteristics of the behavioral health workforce through interactive Tableau maps and charts.*

### **Analysis on Behavioral Health Workforce**

#### **Annapolis Coalition on the Behavioral Health Workforce**

<http://annapoliscoalition.org/>

*The site provides synthesis of published recommendations on strategies for improving the quality and relevance of workforce recruitment, retention, education and training. The Coalition is a non-profit organization dedicated to improving the mental health and addictions sectors of the behavioral health field.*

### **Nebraska Behavioral Health Workforce Dashboard**

#### **The Behavioral Health Education Center of Nebraska (BHECN)**

<https://app1.unmc.edu/publichealth/bhecn/>

*The dashboard provides examples of data tracked by BHECN, a center was established by a legislative bill to address the shortage of behavioral health professionals in rural and under-served areas of Nebraska. The interactive map and charts help policy makers, employers, and stakeholders understand the state of the workforce and make decisions that impact its future.*

### **WV Healthlink**

#### **West Virginia University Geography Department**

<http://healthlink.wvu.edu/>

*WV Healthlink provides a geographic decision support tool through a comprehensive mapping application that includes every primary care and behavioral health center in the state. Explore socio-spatial index to evaluate the accessibility of care for every community in West Virginia.*

### **West Virginia Health Data Portal**

#### **West Virginia Rural Health Association (WVRHA)**

<https://www.wvrha.org/west-virginia-health-data-portal/>

*The portal for association members houses more than 300 interactive data sets to demonstrate current health provider distribution relative to a health outcome, the economic impact of health care shortages within a community, trends in children in poverty, resources for treatment and mental health services, and more.*

### **West Virginia State Agency Board Reports**

#### **West Virginia Legislature**

[http://www.wvlegislature.gov/Reports/Agency\\_Reports/agencylist\\_all.cfm](http://www.wvlegislature.gov/Reports/Agency_Reports/agencylist_all.cfm)

*Annual reports of licensing boards list current workforce stats. To view reports for behavioral health related fields, select Counseling Board, Psychologists Board of Examiners, or Social Work Examiners and the appropriate year from the drop-down menu.*

**Supply and Distribution of the Behavioral Health Workforce in Rural America**  
**Rural Health Research Center**

[https://depts.washington.edu/fammed/rhrc/wp-content/uploads/sites/4/2016/09/RHRC\\_DB160\\_Larson.pdf](https://depts.washington.edu/fammed/rhrc/wp-content/uploads/sites/4/2016/09/RHRC_DB160_Larson.pdf)

*This brief 2016 report includes distribution maps for psychiatrists and psychiatric nurse practitioners across rural areas nationwide. It compares distribution of various disciplines of behavioral health providers in metropolitan, micropolitan and non-core counties.*