# DBHDS Semi-Annual Report on Employment Semi Annual Report (June 2023Data) September 2023

## **Contents**

Introduction	3
Statewide Data Analysis	7
Individual Employment Discussion/ Goal Setting	10
Summary and Recommendations	13
Appendix A	16

## Introduction:

The Department of Behavioral Health and Developmental Services (DBHDS or department) recognizes the importance of employment in the lives of individuals with and without disabilities. Both in policy and in practice, the department has undertaken efforts to support individuals with disabilities in having increased access to integrated community-based employment as the first and priority service option. In order to understand the impact of the Employment First Initiative in the Commonwealth, DBHDS has collaborated with the Department for Aging and Rehabilitative Services (DARS) for data gathering and analysis.

This is the seventeenth semi-annual employment data gathering effort. A portion of the data for this report was gathered from DARS through a data sharing agreement between DARS and DBHDS; all data for individuals with developmental disabilities receiving long term follow along services through Extended Employment Services (EES) and Long-Term Employment Support Services (LTESS) funded through DARS. Additionally, DBHDS identified employment service organizations (ESOs) who had billed for employment related services through the Medicaid Waivers and requested that they complete a survey concerning the waiver recipients with the following primary data elements:

- Unique Identifier,
- Date of Birth,
- Employment Start Date,
- Type of Employment (Individual, Group, Sheltered),
- Current wage per hour,
- Typical hours worked per week, and
- The primary disability (intellectual disability or other developmental disability).

Through extensive efforts of the ESOs, DARS, and the data subcommittee of the Employment First Advisory Group data was returned from all providers. This represents a 100% return rate including waiver providers. The return rate has remained at 100% from the previous reporting period.

Virginia has an active and engaged stakeholder group, the Employment First Advisory Group, which has set the following data target goals:

<u>Target as of 6/30/2015</u>: 25% of individuals with DD either on the waitlist or on the waivers ages 18 to 64 will be employed by June 30, 2023. Specifically, this translates to:

- 25% of (21,107 the total number of individuals with DD ages 18 to 64 on the waivers or the waiver waitlist as of 6/30/2023) would be employed by December 31, 2022, or a total of 5,276 individuals
- Supplemental Targets to be achieved:
  - ❖ 86% of DD Individuals with Case Management services will have discussed employment options at least annually.
  - ❖ 50% of DD Individuals with Case Management services will have an employment or employment-related goal in their individualized services plan.

### Targets for Waiver Funded Supports for Individual & Group Supported Employment:

The chart below reflects the annual targets for Individual Supported Employment (ISE) as well as Group Supported Employment (GSE) under the waiver. This reporting period we added the actuals to make comparison easier.

#### **Data Targets:**

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Fiscal Year	Total	Actual	ISE	Actual	GSE	Actual	% of
		Total		ISE		GSE	total
2016	808	890	211	225	597	665	100%
2017	932	826	301	305	631	521	89%
2018	1297	972	566	422	731	550	75%
	,				7.52		7.075
2019	1211	1078	661	555	550	523	89%
2013	1211	1070	001	333	330	323	0370
2020*	1486	715	936	480	550	235	48%
2020	1400	713	550	400	330	233	4070
2021**	1685	708	1135	469	550	239	42%
2021	1005	708	1133	403	330	233	42/0
2022	1211	764	661	530	550	234	63%
2022	1211	704	001	330	330	234	03/0
2022	1.406	006	026	702	FFO	204	660/
2023	1486	986	936	702	550	284	66%
2024	4442		0.40		200444		
2024	1142		842		<mark>300***</mark>		
2025	1310		1010		300***		
2026	1512		1212		300***		

<sup>\*</sup>In December we were at 84% of the target for FY 20 and on target to reach our goal, with the onset of COVID-19 in March and the declaration of a state of emergency in Virginia, there were many individuals who took leaves of absences, were furloughed, or terminated as business closed or significantly reduced staffing due to the pandemic. \*\*Pandemic impact \*\*\*GSE has not rebounded post pandemic we will revisit these targets if we see an increase beyond what the current target is.

Virginia has rebounded and exceeded pre-pandemic ISE waiver employment while the target is not yet met. This is a mid-year report and is most significantly impacted by a reduction in GSE, under the waiver.

Historical Data Target Setting: When the targets for individuals on the waiver were initially set in 2016, Virginia was in the beginning stages of assessing access to employment and the necessary supports to maintain employment. Since then, the Commonwealth has gained a much fuller understanding of the system, and there have been significant changes in the service environment and employment regulations at the federal level. The Employment First Advisory Group reviewed the data now available to the system and developed new targets (indicated in red above) based on that data and the broader system environment. The GSE targets were reduced, as we have seen increasingly fewer individuals access GSE. The ISE targets were adjusted based on the rate of growth observed over the past 2 fiscal years with additional growth predicted. We added an additional fiscal year to bring us closer to overall

target for Supported Employment under the waiver to show the Commonwealth's commitment to Employment First. Additionally, during the third quarter of FY19, the Department set expectations of the CSBs to increase the percentage of waiver recipients receiving employment. This has allowed DBHDS to gain some additional data regarding individuals who are employed and, on the waiver, but not receiving supported employment services.

**Current Data Target Setting**: The Employment  $1^{st}$  Advisory group met in April of 2022 and discussed FY 22-24 targets due to the impacts of the pandemic the workgroup decided to step back to 2019 targets and track rebounding through the next two years based on the FY 20 and 21 targets.

This report reviews the data in relationship to the targets, as well as in relationship to the department's desire for a cultural shift away from center-based, non-integrated services (both day support and sheltered workshops) to meaningful integrated employment services.

It should be noted that this data is point-in-time data as of 6/30/2023 and is meant to give a semiannual snapshot of the Commonwealth's employment efforts and the substantiating data. This particular snapshot continues to be impacted by the effects of COVID-19 and the public health emergency. Virginia is beginning to see a rebound from the height of the pandemic where employment was at a low of 16%.

This report summarizes data according to Department of Behavioral Health and Developmental Services Regions This is a realignment of CSBs. The Community Services Boards in red italics shifted from developmental disability regions back to the uniform mental health and developmental services regions.

## **DD Western Region**

(Charts labeled West )

Harrisonburg- Rockingham Region 10 Rappahannock Area
Horizon Rockbridge Area Rappahannock-Rapidan
Alleghany Highlands Valley Northwestern

## **DD Northern Region**

(Charts labeled North)

Alexandria Loudoun

Arlington Co. Prince William Co

Fairfax-Falls Church

### **DD Southwest Region**

(Charts labeled SW)

Mt. RogersDickinson CountyNew River ValleyBlue RidgeGoochland- PowhatanPiedmontCumberland MountainHighlandsSouthside

Danville - Pittsylvania Planning District 1

**DD Central Region** 

(Charts Labeled Central)

Chesterfield Hanover Richmond BHA

Crossroads Henrico Area

### District 19

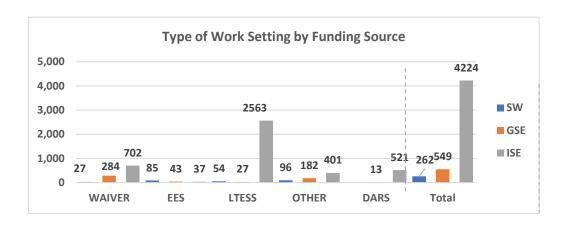
## **DD Eastern Region**

(Charts Labeled East)

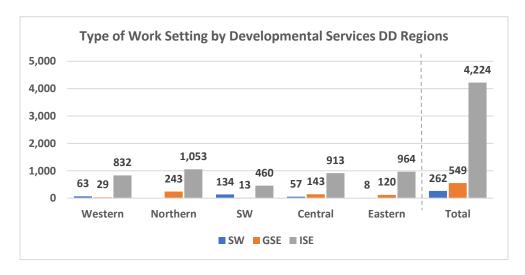
Chesapeake Colonial BH Eastern Shore Hampton- Newport News Middle Peninsula- Northern Neck Norfolk CSB Portsmouth Virginia Beach Western Tidewater

## **Statewide Data Analysis**

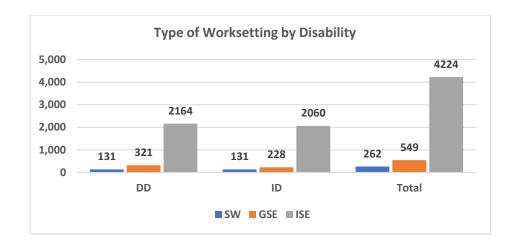
The data below indicates that 4,224 (231 more than last reporting period) are in ISE services and 549 (15 less than last reporting period) are in GSE services. Additionally, 262 people (4 more than last reporting period) are receiving services in sheltered workshops. Individuals in sheltered workshops are not counted toward employment targets. Although the Commonwealth is prioritizing integrated employment over sheltered employment, data regarding individuals in sheltered workshops continues to be captured and monitored. \*



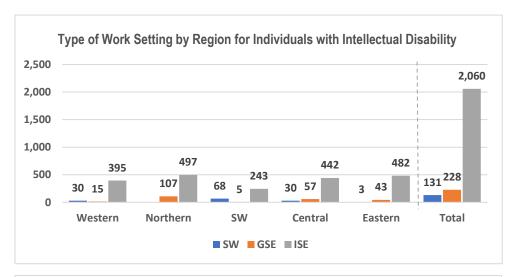
A total of 4,773 people are employed with supports from ISE and GSE, which is a combined increase of 176 people from the previous data reported. It also indicates that of the total number of individuals 18-64 on the waivers and the waiver waitlists, 23% (+1%) of people with DD are employed.

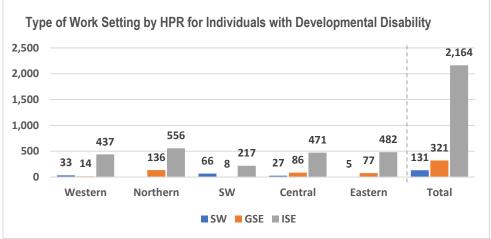


The graph above indicates variations in work settings throughout the five DBHDS Regions are starting to dissipate with most people in all regions accessing individual supported employment.

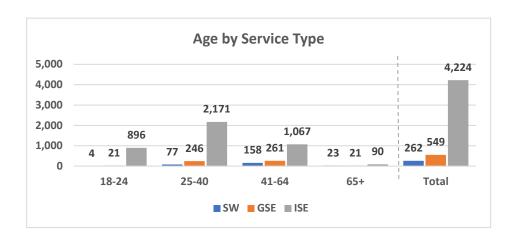


The data in the graph above compares employment settings by disability for the DD population.

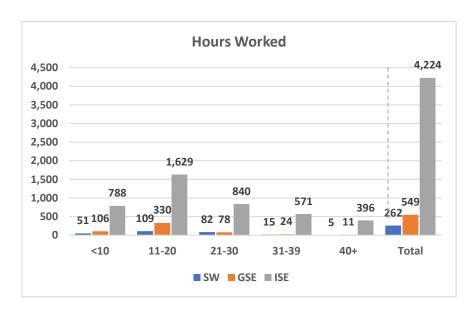




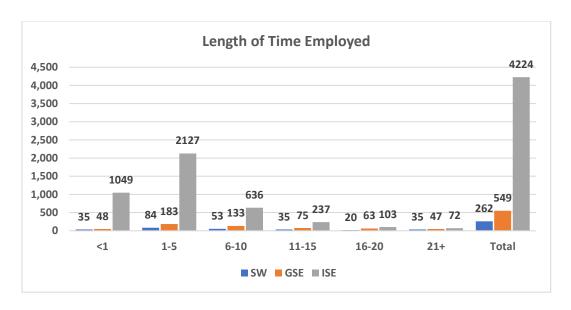
The data was further broken down by regions and disability type to see if any additional patterns emerged. ISE for individuals with DD (developmental disabilities other than an intellectual disability) appears to be more prevalent in relationship to other employment models.



The data above shows the type of employment services individuals receive by age. This graph was added so that the Employment First Advisory Group could monitor transition age youth and employment choices they are making with the initiation of the Workforce Innovation and Opportunity Act.



The above data details hours worked per week by service type.



The data for length of time in years employed in current position has been broken down to better understand the number of years a person is employed and to see where individuals are currently choosing to gain employment. 74% of individuals have been employed for over a year. This is a decrease of 3% from the last reporting cycle.



Additional detail around wages was also added to gain better understanding of the number of individuals who are earning at or above minimum wage and the number of people earning below minimum wage. Currently there are 402 (5%) people employed who are earning below minimum wage while there are 4,371 (95%) who are earning at or above minimum wage.

## **Statewide Distribution of Wages**

	Lowest	Highest		
	hourly hourly			
ID/DD	wage	wage		
Sheltered*	\$0.16	\$20.19		
GSE	\$3.02	\$20.61		
ISE	\$6.16	\$49.98		

## **Tracking Employment First Conversations:**

DBHDS has worked to develop new measures as part of the CSB performance contract, which specifically collects data on:

- 1. discussing employment with individuals receiving case management services, and
- 2. developing individual employment related and/or readiness goals.

The results of the data collection are presented below for the fiscal year of FY2023 (7/1/22-6/30/2023).

DS Region	CSB	ISP Comp	18-64	Empl. Disc.	%	Empl. Goal	%
	ALLEGHANY HIGHLANDS CSB	52	41	41	100.0 %	11	26.8 %
	HARRISONBURG- ROCKINGHAM CSB	229	193	189	97.9 %	60	31.1 %
	HORIZON BEHAVIORAL HEALTH	544	456	384	84.2 %	151	33.1 %
	NORTHWESTERN COMMUNITY SVCS	256	235	213	90.6 %	59	25.1 %
Region 1	RAPPAHANNOCK AREA COMMUNITY SERVICES BRD	665	561	537	95.7 %	142	25.3 %
	RAPPAHANNOCK RAPIDAN CSB	209	191	179	93.7 %	45	23.6 %
	REGION TEN CMMNTY SVCS BRD	303	264	260	98.5 %	35	13.3 %
	ROCKBRIDGE AREA COMMUNITY SVS BOARD	75	60	59	98.3 %	25	41.7 %
	VALLEY CSB	335	271	242	89.3 %	50	18.5 %
	Total Region 1	2668	2272	2104	92.6 %	578	25.4 %
	ALEXANDRIA COMMUNITY SERV BD	53	42	41	97.6 %	12	28.6 %
Region 2	ARLINGTON MENTAL HEALTH	178	161	159	98.8 %	73	45.3 %
	FAIRFAX-FALLS CHURCH CSB	1447	1247	1223	98.1 %	393	31.5 %

	LOUDOUN COUNTY CSB	389	338	324	95.9 %	126	37.3 %
	PRINCE WILLIAM COUNTY CSB	521	471	458	97.2 %	151	32.1 %
	Total Region 2	2588	2259	2205	97.6 %	755	33.4 %
	BLUE RIDGE CSB	293	267	216	80.9 %	53	19.9 %
	CUMBERLAND MNTL HLTH CTR	145	121	120	99.2 %	7	5.8 %
	DANVILLE- PITTSYLVANIA COM SERV	242	212	207	97.6 %	41	19.3 %
	DICKENSON COUNTY BEHAVIORAL HEALTH SVCS	39	18	17	94.4 %	18	100.0 %
	HIGHLANDS CMNTY SVCS BOARD	150	124	122	98.4 %	33	26.6 %
Region 3	MOUNT ROGERS CSB	422	317	300	94.6 %	36	11.4 %
	NEW RIVER VALLEY COMMUNITY SERVICES	302	239	239	100.0 %	162	67.8 %
	PIEDMONT COMMUNITY SERVICES	242	195	172	88.2 %	27	13.8 %
	PLANNING DISTRICT ONE CSB	144	110	110	100.0 %	22	20.0 %
	SOUTHSIDE CSB	197	169	167	98.8 %	14	8.3 %
	Total Region 3	2176	1772	1670	94.2 %	413	23.3 %
	CHESTERFIELD CSB	1051	923	902	97.7 %	313	33.9 %
Region 4	CROSSROADS CSB	217	196	180	91.8 %	18	9.2 %
	DISTRICT 19 MEN HLTH SER	302	253	189	74.7 %	55	21.7 %
	GOOCHLAND POWHATAN MENTAL HLTH	69	60	59	98.3 %	29	48.3 %
	HANOVER COUNTY	196	167	156	93.4 %	46	27.5 %

	PORTSMOUTH DEPT OF	107	93	83	89.2 %	10	10.8 %
	NORFOLK COMMUNITY	556	494	429	86.8 %	65	13.2 %
Region 5	MIDDLE PENINSULA NORTHERN NECK CSB	221	191	162	84.8 %	15	7.9 %
	HAMPTON-NN CSB	481	429	347	80.9 %	65	15.2 %
	Eastern Shore CSB	97	84	83	98.8 %	27	32.1 %
	COLONIAL BEHAVIORAL HEALTH	171	153	152	99.3 %	38	24.8 %
	CITY OF VA BEACH CSB MHMRSAS	513	463	434	93.7 %	112	24.2 %
	CHESAPEAKE INTERGRATED BEHAV HEALTHCARE	282	257	241	93.8 %	48	18.7 %
	Total Region 4	2807	2434	2279	93.6 %	715	29.4 %
	RICHMOND BHVRL HLTH AUTHORITY	491	417	417	100.0 %	149	35.7 %
	HENRICO AREA MENTAL HLTH & DEVLPMNTL SVC	481	418	376	90.0 %	105	25.1 %
	COMMUNITY SERVICES						

There were a total of 11,195 adults (age 18-64) whose case managers conducted annual ISP meetings or updates during the fiscal year. Of these 11,195 individuals, a total of 10,470 individuals had their case managers discuss integrated, community-based employment with them during their annual ISP

meetings. This results in a statewide average of 93.5% of individuals having a discussion of integrated employment when their ISP was reviewed. This is a consistent with the last reporting period.

A total of 2,879 of the 11,195 individuals have employment or employment-related goals in their ISP. This results in a statewide average of 25.46 of individuals who had an annual ISP review in this reporting period who have an employment or an employment-related goal in their ISP. This is consistent with previous reporting period.

## **New Authorizations- Services in 60 days**

There are 113 individuals with new employment authorizations between 1/1/2023 and 6/30/2023.

As of 7/5/2023 when the data was pulled there were 9 Individuals who still had between 2 and 55 days before the 60-day period would expire. Therefore, these authorizations were prior to the 60-day period ending and were not counted in the denominator for the percentage.

94 people billed services within 60 days of the start date of the authorization.

An additional 2 people started services at day 61 and 86.

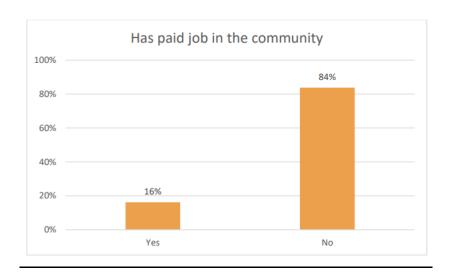
This is 90% of people starting employment services in 60 days.

## **EPIC Grant Update:**

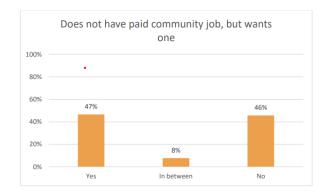
Virginia is in the first year of the EPIC Grant. During this first year, Virginia has been laying the foundation for successful transition of individuals from non-competitive facility based work to community integrated employment. This year was focused on finalizing contracts with all partners, establishing and educating key stakeholders, providing training and technical assistance to partners on evidenced based practices, establishing the integrated response teams as well as advisory councils.

## **National Data:**

In the 2021/2022 Adult NCI data report, Virginia data indicate that 11% of people interviewed had a paid job in the community. It is important to note that this is only based on the waiver population where as the data reported in this report is both individuals on the waiver and waiting list. Our data shows a little less than 10% but this is because individuals may not yet be using their waiver for services and are receiving services from DARS or because there are individuals who are employed without supports as seen in the second graph.



Additionally, NCI data indicated that 48% of individuals in Virginia interviewed wanted a paid job in the community but does not currently have one, this is in line with the national average.



Data from the Institute for Community Inclusion shows that since 2008 Virginia employment rates of individuals with cognitive disabilities has been the same or exceeded the national average

U.S. Total, Virginia Percent Of Working-Age People Who Are Employed														
State	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
U.S. Total	27.3%	23.9%	22.8%	22.2%	22.5%	23.4%	23.0%	24.8%	24.8%	27.1%	28.0%	30.0%	30.0%	33.0%
Virginia	29.0%	27.0%	22.8%	21.3%	25.2%	27.4%	27.0%	26.2%	25.9%	28.3%	32.0%	30.0%	33.0%	34.0%

Download the table above as a CSV file (for use in Excel) | Email chart

Suggested Citation: Statedata.info. (2023). Population Data from the American Community Survey (Post 2007), Cognitive Disability. U.S. Total, Virginia: Percent of Working-Age People Who Are Employed.

Retrieved 04/13/2023 from http://www.statedata.info/data/showchart/819189

## **Summary:**

The seventeenth semi-annual data reporting period had a 100% response rate from providers. DBHDS is grateful to the Employment Service Organizations, DARS, and the Employment First Advisory Group Data Subcommittee for the work that they completed to make this report possible.

E1AG completed strategic planning session in June and is currently refining data targets based on current data available.

Additionally, the data subcommittee has been working on trending the data received over the periods of 100% ESO participation.

During this period DBHDS was able to create a dashboard that trends data over time to allow E1AG to sort data according to a variety of factors and has made refinements to its data processes for reporting employment data.

There were 49 individuals between 7/1/2021-10/31/2021 with Service authorizations for employment exceeding 60days. DBHDS contacted 16 providers that encompass these 49 individuals. The delay in the start of services reasons provided by the providers included braided funding referrals from DARS, A couple individuals had higher needs, it has taken time to place them, but the provider was using assessment services from DARS. A few providers were waiting for the individual/family to start services but submitted the authorization for it.

### **Recommendations:**

- 1. Contact providers for individuals who did not initiate services within 60 days to determine if services were delayed and if they were why. (completed)
- 2. Follow up on providers utilizing "waiver funding" for sheltered work to determine if they are truly billing sheltered work under the waiver. (completed)
- 3. Look at how DBHDS can incorporate ticket to work and ability one data.
- 4. Explore incorporation of Source America data to provide more complete data.
- 5. Discuss other populations with disabilities that are currently not being reported on such as hearing impairment, spinal cord injury- do we want to incorporate, is this our role?
- 6. Schedule separate meeting about what we want these data reports to include. What do we as a committee want to include in our data reports, with other disabilities not currently reporting. What is the story we want to tell; do we need additional data to supplement this? Looking at effort verses benefits when collecting data.
- 7. Follow up with providers who reported minimum wage for ISE that is below the current state minimum wage.
- 8. Look at data where DARS is funding employment and cross reference with waiver status to ensure targets are reflective of all individuals with waiver.